

Product Guide

Pro Audio



Custom Install



Industrial Applications





www.actionhardware.co.uk

About Action Hardware

Trading since 1989 with a policy of high quality service.

With the ability to source quality components.

Very proud to work with suppliers and manufacturers such as Switchcraft, Neutrik, Keene and many others.

Committed to provide a fast and efficient service to our customers in a friendly manner.

Always to be aware of the effects we have on our planet and act to help reduce the carbon footprint.

Ordering

For enquiries and to place orders, please contact us by the following options:

Telephone: 44 (0) 1892 771206 Fax: 44 (0) 1892 771492

 $\label{eq:email:enquiries@actionhardware.co.uk} Email: enquiries@actionhardware.co.uk$

Web: www.actionhardware.co.uk

Shipping

We dispatch either by next day courier or registered post depending on the size and weight of the consignment.

Extra-large shipments will be sent by pallet.

Pricing

All Pricing is in Pounds Sterling and exclusive of VAT.

At the time of going to press pricing is correct but is subject to change in the event of currency

fluctuation or a manufacturer's price increase.

All goods are supplied subject to our terms and conditions. Copy available on request.

Payment

We can accept payment by: BACS Cheque Visa , Mastercard and Bank Debit Card. To open a 30 day credit account please contact us.

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Thank you for your interest in our new Product Guide.

We specialise in supplying connectors, cabling and accessories from world class manufacturers such as Switchcraft, CHK, Neutrik and others. In this product guide we have focused on our range of components and products for Installation Engineers and System Builders in the Pro-Audio, Custom Install, Hi-Fi and Industrial Sectors of our industry. We hope our selection will be of interest to you and demonstrate the wide range of products that we are able to supply.

In addition to the products detailed we also supply a wide range of electro-mechanical components to OEMs both in the UK and worldwide. These include connectors, switches, custom cable assemblies and much more. We have mentioned these ranges throughout our product guide. Should you have a requirement for this type of product, please do not hesitate to contact us for further details.

Our Main Suppliers



USA manufacturer of highest quality connectors, switches and pro-audio product for industrial, transportation, communications industry. We are proud to be an official distributor for Switchcraft since 1998.



Designers and manufacturers of innovative components for the audio and music industry.





Swiss manufacturer who offer innovative connectors for all sectors of the electronics industry.

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Audio and Video Cable Connectors

Audio Connectors

A comprehensive range of high quality connectors including Jack, Phono, Din and XLR. Our range includes high quality generic products that we have sourced from the Far East and professional products from Switchcraft (USA) for failsafe life in use. All Switchcraft components come with lifetime limited warranty as standard.

3.5mm Jack Plugs and Sockets

Switchcraft types

(All types can accept cable o/d of 6mm and have solder contacts)

Switchcraft

JP-3590	3.5mm Stereo jack plug nickel shell and silver plated contact. Switchcraft Part No: 35HDNN	1+ 10+ 3.49 3.1	- 25+ 5 2.98	
JP-3592	3.5mm Stereo jack plug black shell and silver plated contact. Switchcraft Part No: 35HNBN	3.60 3.4	0 3.25	JP-3590
JP-3595	3.5mm Stereo jack plug black shell and gold plated contact. Switchcraft Part No: 35HDBAU	4.35 4.1	5 3.95	JP-3595
JP-3596	3.5mm Right angled stereo jack plug nickel shell and silver plated contact. Switchcraft Part No: 35HDRANN	4.95 4.7	7 4.55	JP-3596
JP-35975	3.5mm Right angled stereo jack plug black shell and gold plated contacts. Switchcraft Part No: 35HDRABAU	7.60 7.2	0 6.85	JP-35975
EH-1800	3.5mm Stereo jack socket in an XLR shell, professional quality with solder tags at rear, designed for custom patch panel building, silver body	1+ 5+ 5.80 5.5	10+ 0 5.25	0
EH-1805	As above but in black body shell	5.95 5.6	5 5.35	Carling to date printer D

EH-1800

SEE OUR SECTION ON PATCH PANELS FOR FULL DETAILS ON SWITCHCRAFT EH SERIES CONNECTORS

FOR LARGER QUANTITIES PLEASE CONTACT US FOR PRICING AND DELIVERY INFORMATION

3.5mm Jack Plugs and Sockets

These types have a locking collar allowing fails afe connection to any jack socket with M6 \times 0.5 thread.

Switch	craft Types				
			1+	10+	25+
	JP-3598	3.5mm Stereo jack plug black shell and gold plated contacts with locking collar, for small cable diameter of up to 4.4mm. Switchcraft part no. 35HDLBAUS	7.25	6.90	6.58
JP-3598	JP-3599	3.5mm Stereo jack plug black shell and gold plated contacts with locking collar, for large cable diameter of up to 6.5mm. Switchcraft part no. 35HDLBAU	7.25	6.90	6.58

Nickel plated versions are also available, please contact us for details



Switchcraft 3.5mm stereo inline jack socket with thread for locking. Designed to lock and mate with the 35HD Series but will mate with any 3.5mm Jack plug, fully screened for the most demanding applications.

	JL-3547	3.5mm Locking line jack silver contacts, cable up to 4.4mm diameter. Switchcraft part no. 35LJBNS	1+ 4.15	10+ 3.75	25+ 3.50
L-3550	JL-3548	3.5mm Locking line jack silver contacts, cable up to 7.3mm diameter. Switchcraft part no. 35LJN	4.1	3.75	3.50
	JL-3549	3.5mm Locking line jack gold plated contacts, cable up to 4.4mm diameter. Switchcraft part no. 35LJNAUS	4.15	3.75	3.50
JL-3550 Unassembled	JL-3550	3.5mm Locking line jack gold plated contacts, cable up to 7.3mm diameter. Switchcraft part no. 35LJNAU	4.15	3.75	3.50
	Generic Type			10.	25.
	JP-3569	Lower cost 3.5mm locking stereo jack plug with black shell and gold plated contacts, will accept cable diameter of 3.5mm. Designed to mate/lock with Sennheiser microphone		10+ 1.40	

JP-3569

The following products are low cost jack plugs with plastic covers, the right angled type is useful for applications where space is limited.

connection and any jack socket with M6x0.5mm thread

JP-3510	JP-3510	3.5mm Mono jack plug with plastic cover and strain relief	100+ 0.11
JP-3515	JP-3515	3.5mm Stereo jack plug with plastic cover and strain relief	0.16

JP-3527	3.5mm Stereo right angled jack plug with hard plastic cover	10+ 0.39	50+ 0.34	100+ 0.29	JP-3527
JP-3530	3.5mm Stereo jack plug with nickel plated pins and cover	0.42	0.39	0.36	JP-3530
JS-3500	3.5mm Stereo panel mounted through coupler with white panel insulation kit	1.05	0.96	0.88	JS-3500
JP-3545	3.5mm Stereo cable line socket	0.19	0.17	0.14	JP-3545
JS-3580	3.5mm Stereo un-switched panel mounted jack socket with solder contacts, ideal for wall plates	0.40	0.36	0.32	JS-3580
JS-3583	3.5mm Stereo un-switched panel mounted jack socket with solder contacts, insulated body makes it ideal for brass/steel wallplates and panels	0.43	0.37	0.34	S-3583
AA-3525	3.5mm Stereo jack plug to 2 phono sockets adaptor gold plated contacts	0.85	0.75	0.68	





We also supply and stock a wide range of PCB and SMT mounted 3.5mm jack sockets. Please see our website or contact us for further information.

FOR LARGER QUANTITIES PLEASE CONTACT US FOR PRICING AND DELIVERY INFORMATION

2.5mm Jack Plugs and Sockets Sub miniature 2.5mm jack plugs and sockets. We offer the professional locking jack plug and socket from Switchcraft as well as lower cost generic types.

JP-2564	JP-2564	Professional mono 2.5mm micro-plug with locking collar. Switchcraft part no. 851	1+ 3.15	10+ 2.99	
JP-2561	JS-2561	Professional mono 2.5mm jack socket with threaded nose, for use with locking jack plug above. Switchcraft part no. MDSL2ARA	1.95	1.85	1.70
JP-2505	JP-2505	2.5mm Stereo jack plug with plastic cover and cable strain relief	0.25	0.20	0.18
	JP-2530	2.5mm Mono jack plug with knurled screened cover	0.35	0.25	0.23
S-2550	JS-2550	2.5mm Stereo unswitched panel mounted socket, supplied with a knurled panel fixing nut	0.48	0.45	0.42

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¹/₄" Jack Plugs

Switchcraft Types

We stock the fully screened Switchcraft jack plugs in both straight and right angled versions. These are heavy duty connectors made with the best materials available, for use where fails afe operation is essential. The slimline body allows for dense packing where space is restricted.

JP-6420	¼" (6.35mm) Straight mono jack plug. Switchcraft part no 280	25+ 1.55	50+ 1.37	100+ 1.25	200
JP-6425	¼" (6.35mm) Straight stereo jack plug. Switchcraft part no 297	2.59	2.36	2.15	JP-6420
JP-6490	¼" (6.35mm) Right angled mono jack plug. Switchcraft part no 226	2.83	2.58	2.34	
JP-6495	¼" (6.35mm) Right angled stereo jack plug. Switchcraft part no 236	3.85	3.50	3.18	JP-6490
JS-64131	¼'' (6.35mm) Rugged screened stereo cable socket for extending cable runs or building extension leads. Switchcraft part no 131	5.25	4.78	4.35	JS-64131

JS-6460 Professional panel mounted locking 3.25 3.15 3.05 stereo jack socket in an industry standard D shell

JS-6460

For 4.4mm bantam jack plugs and broadcast patch cables, see our Switchcraft pro-tool section.

Dual Adaptor Box By Switchcraft

This clever accessory is a useful addition to any AV Engineers toolkit. The box has 2 sets of connections (each side unconnected to the other).

Each side has the following connectors: 1×3.5 mm stereo jack socket, 2 x ¼ inch mono jack sockets, 1 x ¼ inch stereo jack socket and 1 x dual phono socket.

These connectors can be used as inputs or outputs and allow the engineer to make quick patching of a variety of sources such as computer audio, CD or MP3 Player, mixing desk and instrument head.

The unit uses Switchcraft high quality connectors and is housed in a hardwearing anodised case.

SC-600 Dual adaptor box by Switchcraft



1+ 3 +43.00 38.00

FOR LARGER QUANTITIES PLEASE CONTACT US FOR PRICING AND DELIVERY INFORMATION





Neutrik Silent ¼ Inch Jack Plug

Innovative high quality mono jack plug from Neutrik that employs a built in reed switch and magnet to provide a silent operation when guitar cables are plugged into an amplifier under load. The product features gold plated contact area and tough rubber overlay on handle along with the Neutrik proven chuck style relief for ultimate reliability. This plug accepts cables up to 8mm in diameter. The lifetime is 10,000 mating cycles minimum. Both straight and right angled versions are available.



NP2RX-AU

Silent ¼ inch Neutrik right angled mono jack plug 6.75 6.15 5.85

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10+



NP-2RX-TIMBRE



Neutrik ¼ inch Timbre Plug For Guitarists.

New ¼ Inch mono jack plug with built in circuitry that allows the user to change the timbre (sound) of the guitar/stringed instrument via a rotary selector switch on right angled point of the jack plug. The sound of an instrument is influenced by the cabling and connectors used, with this plug the user can alter that sound from neutral, clear to warm characteristics. The plug features gold plated contact area and tough rubber overlay on handle along with the Neutrik proven chuck style relief for ultimate reliability.

(Please note this plug is not suitable for instruments with active pickups.)

		1.1	J 1	101	
NP2RX-TIMBRE	Timbre ¼ inch mono jack plug with switch	17.25	16.50	16.25	



We also supply and stock a wide range of panel and PCB mounted ¼ inch jack sockets. Please see our website or contact us for further information.

Phono Connectors

We offer a wide range of phono connectors for both panel and cable mounting. These range from professional grade connectors from Switchcraft through to guality generic products we have sourced from the Far East.

Cable Mounted Phono Plugs

PP-0410

Black bodied with gold plated contacts these plugs will accept cable up to 7mm in diameter. Solder connection with knurled finger grip and spring cable entry, these are available with the usual polarity band colours.

PP-1620R	Black bodied phono plug with white polarity band	25+ 0.92	100+ 0.85	
PP-1630R	Black bodied phono plug with red polarity band	0.92	0.85	
PP-1640R	Black bodied phono plug with blue polarity band	0.92	0.85	a
PP-1650R	Black bodied phono plug with green polarity band	0.92	0.85	
PP-1670R	Black bodied phono plug with yellow polarity band	0.92	0.85	

Phono plug with gunmetal body and gold plated contacts. Solder connection designed for small 3mm cable entry. Ideal for use with our 5 core video cable, see our CA-4585

		25+	100+
PP-7330	Gunmetal phono plug with 3mm cable entry	0.98	0.88

Phono plug with silver brushed finished

Phono Plugs with collet fixing. High quality with gold plated contacts and attractive shell, these plugs have a centre pin with large solder bucket and collet fit contact for outer screen connection is secured by screwing down outer cover. Available in 2 sizes for either 6 or 8 mm cable entry.

10+ 25+

1.25 1.15

	gunmetal cover with black polarity band. Maximum cable size of 6mm	1.25		
PP-0430	Phono plug with silver brushed finished gunmetal cover with red polarity band. Maximum cable size of 6mm	1.25	1.15	
PP-0810	Phono plug with gold plated cover, black polarity band. Maximum cable size of 8mm	1.96	1.85	
PP-0830	Phono plug with gold plated cover, red polarity band. Maximum cable size of 8mm	1.96	1.85	



PP-1620R



PP-0410

PP-0810

7

New hi-end phono plug manufactured by CHK, this product features silver plated brass contact pin and shell and Teflon dielectric. Product has generous solder bucket for centre contact pin and 2 grub screws for fixing the shield of cable. The cover has an attractive satin silver finish and a large cable entry allowing cables of up to 8.5mm diameter to be used. They are available with either a red or black polarity band.

PP-2030		PP-2010	High end silver plated phono plug with black polarity band	4.25 3.95	10+ 3.95	25+ 3.45
	PP-2020	PP-2030	High end silver plated phono plug with red polarity band	4.25	3.95	3.45

Switchcraft professional phono connectors use the highest quality raw materials and bullet proof build quality. The body and contact pin are made from copper alloy, solid centre pin, solder connection, nickel or gold plated contact material, black or nickel plated handle. A right angled option is also available.

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	PP-7500	Phono plug with nickel handle and nickel contacts. Switchcraft part no. 3502A	10+ 1.50		
PP-7500	PP-7505	Phono plug with nickel handle and gold contacts. Switchcraft part no. 3502AAU	1.65	1.45	

	PP-7525
PP-7525	

PP-7	PP-7525	Phono plug with black body and gold plated contacts.	2.98	2.65
		Switchcraft part no. 3502ABAU		



PP-7510	Right angled phono plug with nickel plated cover and contacts. Switchcraft part no: 3502RA	2.95	2.75
PP-7515	Right angled phono plug with black handle and gold plated contacts. Switchcraft part no: 3502RABAU	3.40	3.00



PLS-7502	Cable mounted line socket, nickel plated contact and shell. Switchcraft part no: 3503	1.85	1.60

Neutrik black bodied phono plugs with gold plated contacts, these plugs will accept cable O/D range from 3-6mm in diameter. Adjustable strain relief with knurled finger grip. These are available with the usual polarity band colours.

25+ 100+

PP-1615R	Black bodied phono plug with black polarity band	0.80	0.72	
PP-1625R	Black bodied phono plug with white polarity band	0.80	0.72	
PP-1635R	Black bodied phono plug with red polarity band	0.80	0.72	6
PP-1645R	Black bodied phono plug with blue polarity band	0.80	0.72	
PP-1655R	Black bodied phono plug with green polarity band	0.80	0.72	
PP-1675R	Black bodied phono plug with yellow polarity band	0.80	0.72	



Phono Sockets

Professional phono sockets with gold finish and two part isolation mounting kit. Designed to ensure that the earth connection is made before live on plug insertion to prevent "click". Fixed nut on the front face enables assembly without risk of damaging the finish. Supplied complete with isolation kit, fixing nut and solder tag.

		25+	50+	100+	
PS-6410	Professional gold phono socket black	0.98	0.92	0.85	
PS-6430	Professional gold phono socket red	0.98	0.92	0.85	26 3
PS-6440	Professional gold phono socket blue	0.98	0.92	0.85	
PS-6450	Professional gold phono socket green	0.98	0.92	0.85	-0 -0
PS-6470	Professional gold phono socket yellow	0.85	0.92	0.85	

Professional phono socket with silver finish and two part isolation mounting kit.

PS-6417	Professional silver phono socket black		50+ 0.92	100+ 0.85	
PS-6437	Professional silver phono socket red	0.98	0.92	0.85	



Coloured mounting kits for PS-64 series phono sockets. Includes stepped washer and plain washer to allow isolation from metal panels. Ideal where a more visible colour identification is needed such as wall plates. Supplied in bags of 100 sets.

		100+	
HW-6410	Coloured mounting kit black	0.10	0
HW-6420	Coloured mounting kit white	0.10	
HW-6430	Coloured mounting kit red	0.10	0
HW-6440	Coloured mounting kit blue	0.10	20
HW-6450	Coloured mounting kit green	0.10	0

Chassis mounted phono socket for panel mounting. Gold finish and supplied with solder tag and fixing nut.

PS-23 SERIES



PS-2315 Phono socket gold plated,	black insert	50+ 0.45	100+ 0.40
PS-2325 Phono socket gold plated,	white insert	0.45	0.40
PS-2335 Phono socket gold plated,	red insert	0.45	0.40
PS-2345 Phono socket gold plated,	blue insert	0.45	0.40
PS-2355 Phono socket gold plated,	green insert	0.45	0.40
PS-2375 Phono socket gold plated,	yellow insert	0.45	0.40

10+ 25+ 50+ 0.75 0.63 0.59

Gold phono socket panel couplers complete with insulation kit for isolation from metal panels. Available with five different polarity ring colours for easy identification.

PA-52 SERIES			10.	25.
S	PA-5215	Phono socket bulkhead coupler gold with black ring	10+ 0.88	25+ 0.75
	PA-5235	Phono socket bulkhead coupler gold with red ring	0.88	0.75
	PA-5245	Phono socket bulkhead coupler gold with blue ring	0.88	0.75
	PA-5255	Phono socket bulkhead coupler gold with green ring	0.88	0.75
	PA-5275	Phono socket bulkhead coupler gold with yellow ring	0.88	0.75
			10+	25+
PF-6705	PF-6705	High quality panel mount F socket/ phono socket adaptor gold plated contact finish and supplied with panel fixing nut	0.75	0.63

High Quality Phono Plug To 2 Phono Socket Adaptors



PA-9315	Single phono plug to 2x phono sockets, gold black ring		25+ 1.60	
PA-9335	Single phono plug to 2 x phono sockets, gold red ring	1.95	1.60	1.52

Low Cost Phono Plug To 2 Phono Socket Adaptor

		10+	25+
PA-4010	Straight phono plug to 2x phono sockets nickel	0.55	0.45



Phono Socket/Socket Coupler

PA-9449	Single phono socket to phono socket gold coupler	10+ 0.80	25+ 0.70
PA-9445	Dual phono socket to phono socket gold coupler	0.65	0.52
PA-9447	Triple phono socket to phono socket gold coupler	0.90	0.75
PA-9551	Male phono plug coupler/coupler ideal for extending phono line socket cable	0.30 runs	0.22





In addition to the phono connectors detailed in this catalogue, we also stock a wide range of PCB mounted phono sockets.

Please view our website or contact us for further details.

XLR And Tini QG Connectors



XI -8345

XI-8349

Switchcraft E Series XLR Chassis Mounted Types Unified Hole Size

These connectors have a die cast body with either gold or silver plated copper alloy contact pins. They are available in both silver brushed finish and matt black non reflective shell options. They are a direct replacement for Neutrik NC series.

XL-8245	3 Pin chassis male XLR plug with solder contacts at rear	1+ 2.15	5+ 1.95	25+ 1.80
XL-8247	3 Pin chassis male XLR plug with solder contacts at rear, black shell	2.25	2.15	2.05
XL-8249	3 Pin chassis male XLR plug with solder contacts at rear, black shell and gold plated contacts	2.50	2.30	2.20
XL-8345	3 Pin female XLR socket with solder contacts at rear	2.15	1.95	1.80
XL-8347	3 Pin female XLR socket with solder contacts at rear, black shell	2.25	2.15	2.05
XL-8349	3 Pin female chassis XLR socket with solder contacts at rear, black shell and gold plated contacts	2.50	2.30	2.20

4 and 5 pin versions as well as PCB mountable options are also available. All the above are also available with "M3" tapped panel holes for rear of panel mounting. Contact us for further details.

10+ 25+

1+

Switchcraft Original Chassis Mounted XLR QG connectors

The original classic Switchcraft XLR connectors. Heavy duty connectors for the most demanding applications. All below have solder contacts at rear for connection to cable.



XL-8030



XL-8030 3 Pin chassis male XLR Switchcraft part no D3M 1.95 1.78 1.70 XL-8040 4 Pin chassis male XLR Switchcraft part no D4M 2.55 2.30 2.20 XL-8050 5 Pin chassis male XLR Switchcraft part no D5M 3.57 3.25 3.10 4.68 4.25 4.05 XL-8060 6 Pin chassis male XLR Switchcraft part no D6M XL-8130 3 Pin chassis female XLR Switchcraft part no D3F 2.50 2.36 2.25 XL-8140 4 Pin chassis female XLR Switchcraft part no D4F 4.33 3.93 3.75 XL-8150 5 Pin chassis female XLR Switchcraft part no D5F 5.48 4.98 4.75 6 Pin chassis female XLR Switchcraft part no D6F XL-8160 6.65 6.05 5.75

Switchcraft QuickTwist "QT" XLR Types

Switchcraft AAA Series

These connectors feature 2 parts only and are designed for quick and easy assembly. They can accept cable diameter in range of 2.54-7.3mm.

XL-9630	3 Pin male XLR cable plug with plastic shell	10+ 1.48	50+ 1.35	100+ 1.29
XL-9632	3 Pin male XLR cable plug with fully screened shell	1.75	1.58	1.50
XL-9730	3 Pin female XLR cable socket with black plastic shell	1.52	1.38	1.32
XL-9732	3 Pin female XLR cable socket with fully screened shell	1.79	1.63	1.55
XL-9635	3 Pin male XLR cable plug, black screened rear shell, gold contacts	2.35	2.10	1.95
XL-9735	3 Pin female XLR cable socket black screened rear shell, gold cor		2.46	2.35



(4 -7 Pin versions are also available, please contact us for pricing and delivery)

Switchcraft Right Angled XLR Cable Connectors

High quality connectors. This right angled version is ideal for use where space is limited. The rear handle can be adjusted to 8 different positions relative to the contact housing thus offering full connectivity in all applications. They can accept cable diameter in range of 2.54-7.3mm.



(4-7 pin versions are also available, please contact us for further details)

XLR Cable Extenders

3 pin straight through XLR couplers, female/female and male/male, both connectors are pre-wired pin 1-1, pin 2-2 and pin 3-3, perfect for extending cable runs.



XI -0003

XL-0390	3 Pin male/male XLR barrel connector. Switchcraft part no: 390	- ·	10+ 6.75	
XL-0389	3 Pin female/female XLR barrel connector. Switchcraft part no: 389	7.10	6.75	6.45

XLR Cable Adaptor

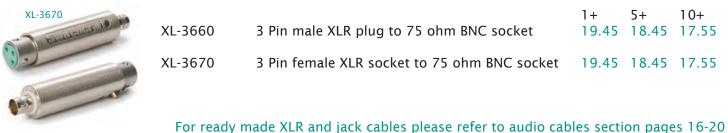
The connectors at either end are not connected allowing the user to add custom circuitry such as transformer attenuator etc. Switchcraft Part No S3FM	4.90	4.65
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5+

10+ 25+

Switchcraft Impedance Matching Transformers

These new adaptors are used to convert 110 Ohm AES/EBU digital audio signals to 75 Ohm signals and visa-versa. This allows for long distance transmission of AES/EBU Digital Audio over 75 Ohm standard coax cable. They can also be used to connect AES/EBU digital audio signals to high definition, broadcast quality video patchbays for secure and lossless patching.

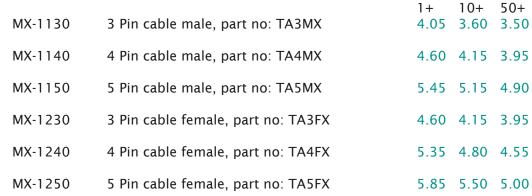


Switchcraft "Tini" QG Miniature XLR connectors

Precision engineered miniature sized locking connectors suitable for many applications where compact design and failsafe performance is required. Stocked lines are 3-5 pin in male and female types but other variants are available, please contact us for details. Also available 6-8 pole and black bodied varients. Please contact us for further details.



MX-1230







Fully screened versions of the Tini QG cable connectors are also now available. Designed for the most demanding applications. Also available are 6-8 pole versions along with optional spring cable flex relief. Please contact us for further details.

MX-1630	3 Pin cable male, part no: TA3MSH	1+ 5.00	10+ 4.35	50+ 4.15	
MX-1640	4 Pin cable male, part no: TA4MSH	5.15	4.56	4.35	MX-1650
MX-1650	5 Pin cable male, part no: TA5MSH	5.95	5.50	5.25	MX 1050
MX-1730	3 Pin cable female, part no: TA3FSH	5.40	4.88	4.65	
MX-1740	4 Pin cable female, part no: TA4FSH	5.85	5.30	5.05	MX-1730
MX-1750	5 Pin cable female, part no: TA5FSH	6.25	5.95	5.50	int (1) So
Tini QG Series	Male Chassis Plug				
MV 1220	2 Dia mala chassia aluar next nex TD2M	1+	10+	50+	
MX-1330	3 Pin male chassis plug, part no: TB3M	4.35	3.95	3.75	00
MX-1340	4 Pin male chassis plug, part no: TB4M	4.60	4.35	4.10	
MX-1350	5 Pin male chassis plug, part no: TB5M	4.95	4.70	4.45	MX-1330
					6

Tini QG Series Female Chassis Socket

MX-1430	3 Pin female chassis socket, part no: TY3F	• •	10+ 4.60	
MX-1440	4 Pin female chassis socket, part no: TY4F	5.25	4.98	4.75
MX-1450	5 Pin female chassis socket, part no: TY5F	5.75	5.45	5.20

We also offer the full range of chassis/PCB mounted Tini QG range, please contact us for further details.



In addition to the XLR connectors detailed in this catalogue, we also stock a wide range of PCB mounted XLRs. Please view our website or contact us for further details.

FOR LARGER QUANTITIES PLEASE CONTACT US FOR PRICING AND DELIVERY INFORMATION

MX-1450

Audio and Video Moulded Cables

We offer a wide range of cables with lower cost moulded types through to high quality hand soldered products. All cables feature OFC cable with gold plated connectors that are colour banded to aid identification. A comprehensive range in a wide variety of lengths covering most applications are stocked.

Dual Phono Plug Lead for Stereo Audio (Analogue) Transmission



PL-7375	Dual phono plug to plug cable 0.75 metre	1+ 6.50	5+ 6.20	10+ 5.90
PL-7315	Dual phono plug to plug cable 1.5 metre	7.30	6.95	6.61
PL-7325	Dual phono plug to plug cable 2.5 metre	8.75	8.35	7.95
PL-7350	Dual phono plug to plug cable 5 metre	11.00	10.50	10.00
PL-7310	Dual phono plug to plug cable 10 metre	15.40	14.65	13.95
PL-7320	Dual phono plug to plug cable 20 metre	23.50	22.35	21.25

Single Phono Plug Lead for Analogue Audio Transmission

All with red polarity band, designed for amp/sub woofer connection.

PL-7115	Phono plug to plug cable 1.5 metre	1+ 4.40	5+ 4.18	10+ 3.98
PL-7125	Phono plug to plug cable 2.5 metre	4.85	4.60	4.38
PL-7150	Phono plug to plug cable 5 metre	6.67	6.35	6.05
PL-7100	Phono plug to plug cable 10 metre	10.02	9.55	9.10

3.5mm Jack Plug to 2 Phono Plugs

For taking the audio output from computer, MP3 player etc. to stereo input on amplifier.

1	PL-7215	3.5mm Jack plug to 2 phono plugs 1.5 metre	1+ 5.50	5+ 5.25	10+ 5.00
PL-7215	PL-7225	3.5mm Jack plug to 2 phono plugs 2.5 metre	6.25	5.95	5.68
	PL-7250	3.5mm Jack plug to 2 phono plugs 5 metre	8.82	8.40	8.00
	PL-72010	3.5mm Jack plug to 2 phono plugs 10 metre	12.40	11.80	11.25

Single Phono Plug Lead

Designed for digital audio (SPDIF) transmission coax cable with black polarity band.

	PL-7015	Phono plug to plug cable 1.5 metre	1+ 4.67	5+ 4.45	10+ 4.25
The state of the s	PL-7025	Phono plug to plug cable 2.5 metre	5.35	5.10	4.85
PL-7015	PL-7050	Phono plug to plug cable 5.0 metre	6.80	6.56	6.25
	PL-7010	Phono plug to plug cable 10.0 metre	9.25	8.80	8.40
	PL-70115	Phono plug to plug cable 15.0 metre	11.90	11.35	10.80
	PL-70200	Phono plug to plug cable 20.0 metre	14.43	13.74	13.00

FOR LARGER QUANTITIES PLEASE CONTACT US FOR PRICING AND DELIVERY INFORMATION

Component Video Cable for Transmitting HDTV Signals

The double screened coax cable is designed for transmission of component video signals. The phono plugs are colour coded red, green and blue.



PL-7575	3 Phono plug to plug cable 0.75 metre	1+ 7.70	5+ 7.35	10+ 6.98
PL-7515	3 Phono plug to plug cable 1.5 metre	9.37	8.93	8.51
PL-7525	3 Phono plug to plug cable 2.5 metre	10.98	10.45	9.95
PL-7550	3 Phono plug to plug cable 5 metre	13.57	12.92	12.30
PL-7510	3 Phono plug to plug cable 10 metre	24.28	20.75	19.76
PL-75150	3 Phono plug to plug cable 15 metre	28.00	26.72	25.44
PL-75200	3 Phono plug to plug cable 20 metre	37.50	35.70	34.00

Single Phono Plug Cable for Composite Video Transmission

PL-7615	Single phono plug to plug cable 1.5 metre	1+ 4.06	5+ 3.87	10+ 3.65
PL-7625	Single phono plug to plug cable 2.5 metre	5.00	4.77	4.55
PL-7650	Single phono plug to plug cable 5 metre	7.14	6.80	6.48
PL-76010	Single phono plug to plug cable 10 metre	9.20	8.70	8.30
PL-76015	Single phono plug to plug cable 15 metre	11.85	11.30	10.75
PL-76020	Single phono plug to plug cable 20 metre	13.55	12.90	12.28



3.5mm Stereo Jack Plug/Plug Cable High quality 3.5mm jack plug to plug cable with gold plated contacts screened jack cover and OFC double screened cable. а. г.

JL-35715	3.5mm Stereo jack lead 1.5 metre		5+ 4.83		
JL-35725	3.5mm Stereo jack lead 2.5 metre	5.56	5.30	5.05	
JL-35750	3.5mm Stereo jack lead 5 metre	7.95	7.56	7.20	n A a
JL-35710	3.5mm Stereo jack lead 10 metre	9.45	9.00	8.58	



JL-35715

3.5mm Stereo Jack Plug/Socket Cable

Same high quality as the plug/plug cable but with 3.5mm cable socket at one end. For extending jack plug cables easily on site.



JL-35815	3.5mm Jack plug/socket lead 1.5 metre		5+ 5.15	
JL-35825	3.5mm Jack plug/socket lead 2.5 metre	6.28	5.98	5.70
JL-35850	3.5mm Jack plug/socket lead 5 metre	7.85	7.50	7.15
JL-35810	3.5mm Jack plug/socket lead 10 metre	9.75	9.30	8.87

Economy Phono and Jack Cables

Lower cost cables with plastic connector covers nickel plated connectors and single screened cable.

Dual Pho	no Lead
	PP-51
-	PP-54

PL-5127

-	PP-5125	Dual phono/phono plug lead 1.2 metre	• •	5+ 0.38	10.
	PP-5435	Dual phono/phono plug lead 5 metre	0.75	0.64	0.59

3.5mm Stereo Jack Plug Cable

11	JL-3512	3.5mm Jack plug/plug lead 1.2 metre	1+ 0.42	5+ 0.35	10+ 0.28
	JL-3550	3.5mm Jack plug/plug lead 5 metre	0.72	0.62	0.58
2	JL-3510	3.5mm Jack plug/plug lead 10 metre	1.00	0.88	0.80

JL-3512

Professional Audio Cables

We offer a range of very high quality audio cables which are assembled by hand in the UK. All of the below cables feature Switchcraft audio connectors with Van Damme Tour Grade OFC microphone cable to ensure the highest quality in both appearance and performance. We will be increasing this range of cables so please contact us with your requirements.

XLR Cables

XLR Cables with Switchcraft fully screened "Quick Twist" XLR connectors with silver plated copper alloy contacts. We offer a full range of lengths.

PXC- 2505	XLR 3 pin male/female cable 0.5 metre	1+ 7.58	5+ 7.20	
PXC-2510	XLR 3 pin male/female cable 1 metre	9.35	8.50	
PXC-2520	XLR 3 pin male/female cable 2 metre	9.55	9.10	
PXC-2530	XLR 3 pin male/female cable 3 metre	11.00	10.15	
PXC-2550	XLR 3 pin male/female cable 5 metre	11.75	11.15	22 22
PXC-2575	XLR 3 pin male/female cable 7.5 metre	13.50	12.20	PXC-2505
PXC-25100	XLR 3 pin male/female cable 10 metre	15.25	14.50	
PXC-25150	XLR 3 pin male/female cable 15 metre	21.15	19.20	
PXC-25200	XLR 3 pin male/female cable 20 metre	26.00	23.75	

XLR 3 Pin Female to 3.5mm Stereo Jack Plug Cables

This range uses Switchcraft "Quick Twist" XLR connectors to Switchcraft stereo screened 3.5mm jack plug, part no: 35HDNN.

PXJ- 2505	XLR 3 pin female to 3.5mm stereo jack plug 0.5 metre	1+ 7.65	5+ 6.95	
PXJ-2510	XLR 3 pin female to 3.5mm stereo jack plug 1 metre	8.52	7.75	
PXJ-2520	XLR 3 pin female to 3.5mm stereo jack plug 2 metre	9.48	8.62	- Mar
PXJ-2530	XLR 3 pin female to 3.5mm stereo jack plug 3 metre	10.28	9.35	0
PXJ-2550	XLR 3 pin female to 3.5mm stereo jack plug 5 metre	12.48	11.35	PXJ-2505
PXJ-2575	XLR 3 pin female to 3.5mm stereo jack plug 7.5 metre	15.40	14.00	
PXJ-2510	XLR 3 pin female to 3.5mm stereo jack plug 10.0 metre	17.43	15.85	

XLR 3 Pin Male to 3.5mm Stereo Jack Plug Cables

This range uses Switchcraft "Quick Twist" XLR connectors to Switchcraft stereo screened 3.5mm jack plug. Part no: 35HDNN.

07	
PXJ-2605	0.

PXJ- 2605	XLR 3 pin male to 3.5mm stereo jack plug 0.5 metre	1+ 7.42	5+ 6.75
PXJ-2610	XLR 3 pin male to 3.5mm stereo jack plug 1 metre	8.41	7.65
PXJ-2620	XLR 3 pin male to 3.5mm stereo jack plug 2 metre	9.40	8.55
PXJ-2630	XLR 3 pin male to 3.5mm stereo jack plug 3 metre	10.86	10.35
PXJ-2650	XLR 3 pin male to 3.5mm stereo jack plug 5 metre	11.85	11.25
PXJ-2675	XLR 3 pin male to 3.5mm stereo jack plug 7.5 metre	14.85	13.50
PXJ-2610	XLR 3 pin male to 3.5mm stereo jack plug 10 metre	17.60	16.00

XLR 3 Pin Female to Phono Plug Cable

This range uses Switchcraft "Quick Twist" XLR connector to Switchcraft fully screened phono plug with copper alloy silver plated contacts. Part no: 3502A.

PXP- 2705	XLR 3 pin female to phono plug 0.5 metre	1+ 7.30	5+ 6.65
PXP-2710	XLR 3 pin female to phono plug 1 metre	7.97	7.25
PXP-2720	XLR 3 pin female to phono plug 2 metre	8.52	7.75
PXP-2730	XLR 3 pin female to phono plug 3 metre	9.10	8.25
PXP-2750	XLR 3 pin female to phono plug 5 metre	11.77	10.70
PXP-2775	XLR 3 pin female to phono plug 7.5 metre	14.25	12.95
PXP-2710	XLR 3 pin female to phono plug 10 metre	17.54	15.65

XLR 3 Pin Male to Phono Plug Cable

This range uses Switchcraft "Quick Twist" XLR connectors to Switchcraft fully screened nickel plated phono plug. Part no: 3502A.

	PXP-3705	XLR 3 pin male to phono plug 0.5 metre	1+ 7.20	5+ 6.55
	PXP-3710	XLR 3 pin male to phono plug 1 metre	7.50	7.15
	PXP-3720	XLR 3 pin male to phono plug 2 metre	8.41	7.65
	PXP-3730	XLR 3 pin male to phono plug 3 metre	8.95	8.15
1 8	PXP-3750	XLR 3 pin male to phono plug 5 metre	11.15	10.60
PXP-3705	PXP-3375	XLR 3 pin male to phono plug 7.5metre	13.50	12.85
	PXP-3310	XLR 3 pin male to phono plug 10 metre	17.00	15.50



PXP-2705

FOR LARGER QUANTITIES PLEASE CONTACT US FOR PRICING AND DELIVERY INFORMATION

Audio/Video Cable

High Quality 5 Core Video Cable

Professional video cable designed for AV installations.

Comprising 5 colour coded conductors red, green, blue, white and black.

Cable is double screened, AWG28 conductor size with foam filled dielectric. This cable can be used for RGB + Sync Horizontal/Vertical or use the black/white conductors for line level audio.

For suitable connectors, please see our phono plug PP-7330 and BNC plug BN-7330.

Product is supplied on wooden drums of 250m but can also be supplied in metre cut lengths.

Call us for further details.

CA-4585	1x 250 Metre drum 5 core video cable	1+ 275.00	3+ 260).00	5 245.00		
Audio Screene	ed Cable		1.	2.		CA-4584	
CA-4584	Single core cable with overall lap screen, highly flexible with OFC conductors and PVC Jacket. 16/0.1mm strands 32/0.1mm screen 4mm o/d black colour. Supplied on 100 metre drums		1+ 15.25	3+ 14.50			
CA-4582	High quality double screened 2 core figure of 8 with braided and foil screen OFC copper condu- CSA 0.31mm 2 x and PVC insulation 6x12mm O/D ideal for audio Interconnects Supplied on 100 metre drums		82.42	78.50		CA-4582	
CA-4583	Professional quality braided screen 2 core neop noiseless instrument cable. OFC copper conduc extra flexible round cable with CSA 0.31mm, 2 x 0.40/0.1mm stranding, 6x12mm O/D 6.5m Supplied on 100 metre drums	tors,	58.00	55.00		CA-4582	
CA-8105	Tour grade 2 core noiseless microphone cable by Van Damme for both microphone and line le analogue balanced audio applications. The cabl employs close lapped copper screen for best po screening and OFC copper wire, 6.35mm O/D. cable is ultra flexible and is designed for long l and durability. Supplied on 100 metre drums. We stock this cable in ultramarine blue, other colours are available	e ossible This	92.00	83.50		CA-8105	
	Van Damme manufacture a very wide range of l quality cables for professional audio and video applications. We can supply the full range to or Please contact us for further details	•				A AND AND AND AND AND AND AND AND AND AN	

Din and Mini Din Connectors

Neutrik screened DIN plugs, high quality connectors with screened cover and options of both silver and gold plated contacts, they have heavy duty cable clamp and can accept cables of up to 5mm O/D, 3, 5 and 7 pole versions are available. 10. 25. 100



NYS-322

NYS321	3 Pin Din plug with silver contacts	10+ 0.58	25+ 0.51	100+ 0.45
NYS321G	3 Pin Din plug with gold contacts	0.72	0.63	0.55
NYS322	5 Pin Din plug with silver contacts	0.67	0.58	0.51
NYS322G	5 Pin Din plug with gold contacts	0.80	0.70	0.61
NYS-323	7 Pin Din plug with silver contacts	0.85	0.74	0.64
NYS-323G	7 Pin Din plug with gold contacts	0.90	0.78	0.68

Mini Din Connectors

Rewireable mini din cable plugs, the 4 way type are also known as S VHS video connectors. Low cost type with plastic body and intergral strain relief. 25 +100 +

MD-5060	MD-5040	Re-wireable 4 pin mini din plug	25+ 0.38	0.30			
	MD-5060	Re-wireable 6 pin mini din plug	0.42	0.34			
	MD-5080	Re-wireable 8 pin mini din plug	0.44	0.33			
EH-1400	High Quality S-VHS C	onnectors		1+	5+	50+	
0	EH-1400	Switchcraft professional quality S-video throug coupler, housed In industry standard D type brushed silver shell	h	7.95	7.90	7.50	
SUBARARAD	EH-1405	As EH-1400 but in black shell		8.25	8.15	7.70	
HUIT	MD-5265	High quality SVHS 4 pin mini din socket to socket coupler		1.95	1.85	1.50	

MD-5265 Mini Din Cables

Low cost range of SVHS (4 pin) mini din cables with screened cable and gold plated contacts, available in 4 lengths. 10.



MD-8015	4 Pin SVHS S-video plug lead 1.5 metre	10+ 0.70	25+ 0.62
MD-8025	4 Pin SVHS S-video plug lead 2.5 metre	0.85	0.70
MD-8050	4 Pin SVHS S-video plug lead 5 metre	1.15	1.05
MD-8100	4 Pin SVHS S-video plug lead 10 metre	1.60	1.45

MD-8015

Superior range of overmoulded SVHS mini din cables featuring double screened OFC cable with screened plug shells and gold plated contacts.

	. 5	5	1+	5+
	MD-9015	4 Pin high quality SVHS S-video plug lead 1.5 metre	4.25	3.85
	MD-9025	4 Pin high quality SVHS S-video plug lead 2.5 metre	4.85	4.45
and the second	MD-9050	4 Pin high quality SVHS S-video plug lead 5 metre	5.25	4.75
Contraction of the second	MD-9100	4 Pin high quality SVHS S-video plug lead 10 metre	8.25	7.50
MD-9015	MD-9200	4 Pin high quality SVHS S-video plug lead 20 metre	18.00	15.75

Toslink Optical Cables and Connectors

We offer both the lower cost 2.2mm diameter cable as well as the 5.5mm type. Useful Toslink adaptors are also shown below.

Toslink plug to plug cable with 2.2mm ID.

TL-3010	Toslink plug to plug cable 1 metre	1+ 2.95	5+ 2.75	10+ 2.50	((
TL-3025	Toslink plug to plug cable 2.5 metre	3.25	3.00	2.85	
TL-3050	Toslink plug to plug cable 5 metre	4.85	4.35	4.15	TL-3010

Toslink plug to plug cable with heavier duty 5.5mm cable and gold plated plug connections.

TL-86075	Toslink plug to plug cable 0.75 metre	1+ 4.75	5+ 4.25	10+ 4.05	
TL-86015	Toslink plug to plug cable 1.5 metre	5.75	5.20	4.95	
TL-86025	Toslink plug to plug Cable 2.5 metre	6.05	5.50	5.25	
TL-86050	Toslink plug to plug Cable 5 metre	7.73	7.05	6.70	
TL-86100	Toslink plug to plug Cable 10 metre	10.85	10.65	10.25	



Toslink cor	nectors	1+	Ε.	10+		
TL-4035	Toslink socket coupler		5+ 1.00		TL-4035	

- TL-4010
 Toslink 1 to 2 socket splitter
 3.95
 3.50
 3.35
 - TL-4030
 Toslink socket to 3.5mm plug adaptor
 1.10
 1.00
 0.85
 - EH-1850 Switchcraft Toslink socket through coupler 5.75 5.60 5.30 in an industry standard D shell

0.85



L-4010



EH-1850

For Toslink Optical Switchers and Converters see AV Accessories Section

DVI Cables and Connectors

We offer a range of DVI leads in various versions and lengths. All are black with ferrite cores fitted. There are a wide range of options available and we show only the most popular used versions.

We can offer many other variations and lengths, please contact us with your requirements. Also available are useful inter-series adaptors for DVI to SVGA conversion.



		1+	5+
DV-4920	DVI Analogue (12+4)/VGA socket (high density 15p male), 1.8 metre	5.00	4.78
DV-4930	DVI Analogue (12+4)/VGA socket (high density 15p male), 3 metre	5.15	4.90
DV-4950	DVI Analogue (12+4)/VGA socket (high density 15p male), 5 metre	6.25	5.95
DV-5920	DVI digital/DVI digital DVI-D 24 pins plus blade, 1.8 metre	5.10	4.85
DV-5930	DVI digital/DVI digital DVI-D 24 pins plus blade, 3 metre	5.50	5.25
DV-5950	DVI digital/DVI digital DVI-D 24 pins plus blade, 5 metre	6.60	6.30
DV-5910	DVI digital/DVI digital DVI-D 24 pins plus blade, 10 metre	14.35	13.65
DV-6920	DVI-I dual link/DVI-dual link 28 pin plus blade 1.8 metre	6.30	6.00
DV-6950	DVI-I dual link/DVI-dual link 28 pin plus blade 5 metre	8.85	8.45
DV-7930	DVI extension male/female DVI-I 28 pins plus blade 3 metre	6.98	6.65
DV-7950	DVI extension male/female DVI-1 28 pins plus blade 5 metre	9.46	8.92

DVI to SVGA Adaptors

Useful for converting an SVGA connector to a DVI connector. Ideal for applications such as connection analogue display with SVGA input to a source with DVI output and the reverse. High quality adaptors with gold plated contacts and captive jack screw for secure connection.

DV-2000	DVI male/SVGA female adaptor	1+ 4.85	5+ 4.25
DV-2500	DVI female/SVGA male adaptor	5.75	4.65
DV-3000	DVI adaptor with M1-D 30 pin + blade type DVI plug DVI-D female adaptor	10.25	9.15



FOR LARGER QUANTITIES PLEASE CONTACT US FOR PRICING AND DELIVERY INFORMATION

DV-7930

HDMI Cables and Connectors

We offer a wide range of high quality HDMI cables and connectors. In order to clarify and avoid confusion with the various specifications (1.3A.1.3B etc). The HDMI specification has recently been re-written and simplified into the following categories.

Standard HDMI Cable Standard HDMI Cable with Ethernet Standard HDMI Automotive Cable High Speed HDMI Cable with Ethernet

All the HDMI cables we offer are high speed types either with or without ethernet and audio return channel.

High speed HDMI cable with ethernet and audio return channel commercial grade, black round cable with gold plated contacts and earth shell

This is a low cost range available in a wide choice of lengths up to 20 metres, these leads feature very flexible cable and do not have ferrite cores making them very easy for installers to work with.

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		1+	5+	10+	
HM-74070	HDMI plug/plug cable 0.7 metre	2.25	2.05	1.85	
HM-74010	HDMI plug/plug cable 1 metre	2.35	2.14	1.95	
HM-74020	HDMI plug/plug cable 2 metre	2.55	2.36	2.25	
HM-74025	HDMI plug/plug cable 2.5 metre	3.45	3.15	2.85	
HM-74030	HDMI plug/plug cable 3 metre	3.80	3.47	3.15	
HM-74050	HDMI plug/plug cable 5 metre	5.45	4.95	4.50	HM-74030
HM-74075	HDMI plug/plug cable 7.5 metre	7.60	6.90	6.25	
HM-74100	HDMI plug/plug cable 10 metre	8.45	7.60	6.90	
HM-74150	HDMI plug/plug cable 15 metre	15.60	14.15	12.85	
HM-74200	HDMI plug/plug cable 20 metre	38.25	34.75	31.50	

High Quality High Speed Round HDMI Cables

High speed, high quality round cable type manufactured by TTL offering high speed performance of 1440P (without ethernet). These cables are manufactured with gold plated contact and shell including patented RF Blok which protects against RF interference. The cable conductor size is 24AWG and outer jacket is a hard wearing braid, attractive brown colour with yellow stripe. They are available in range from 1.5m - 10 metre.

		1+	5+	10+	
HM-7307	HDMI plug lead 0.7 metre	8.66	8.25	8.05	
HM-7315	HDMI plug lead 1.5 metre	12.10	11.53	11.25	
HM-7325	HDMI plug lead 2.5 metre	15.38	14.65	14.30	
HM-7350	HDMI plug lead 5 metre	25.67	24.45	23.85	HM-7307
HM-7310	HDMI plug lead 10 metre	44.00	42.00	41.00	

High Quality High Speed Flat HDMI Cables Suitable for 3D Applications

Flat cable type manufactured by TTL offer high speed performance of 1440P (without ethernet). These cables are manufactured with gold plated contact and shell including patented RF Blok which protects against RF interference. The cable is lightweight flat ribbon type and very flexible which assists in installation especially where space is limited. Available in range of lengths between 0.5 - 3 metre. 1 +5+



HM-8005	HDMI plug lead with flat cable 0.5 metre	1+ 8.45	5+ 8.05	10+ 8.65
HM-8010	HDMI plug lead with flat cable 1 metre	9.87	9.40	8.95
HM-8015	HDMI plug lead with flat cable 1.5 metre	10.98	10.45	9.95
HM-8020	HDMI plug lead with flat cable 2 metre	11.55	10.98	10.45
HM-8030	HDMI plug lead with flat cable 3 metre	13.95	13.30	12.65

High Quality High Speed Flat HDMI Cables with Ethernet and Audio Return Channels Suitable for 3D applications

Flat cable type manufactured by TTL offering high speed performance of 1440P (with ethernet and audio return channel). These cables are manufactured with gold plated contact and shell including patented RF Blok which protects against RF interference. The cable is lightweight flat ribbon type and very flexible which assists in installation especially where space is limited. Available in range of lengths between 0.5 - 3 metre.



ΗN		

HM-9005	HDMI plug lead with flat cable and ethernet + AR, 0.5 metre	1+ 9.75	5+ 9.25	10+ 8.80
HM-9010	HDMI plug lead with flat cable and ethernet + AR, 1 metre	11.35	10.85	10.30
HM-9015	HDMI plug lead with flat cable and ethernet + AR, 1.5 metre	12.65	12.00	11.45
HM-9020	HDMI plug lead with flat cable and ethernet + AR, 2 metre	13.30	12.65	12.00
HM-9030	HDMI plug Lead with flat cable and ethernet + AR, 3 metre	16.05	15.30	14.55

HDMI Panel Connector



Neutrik HDMI through panel coupler housed in an industry standard "D" shell. This allows the part to be used in patch panels and faceplates. 10

HM-2075	HDMI socket coupler In D shell silver housing	• •	5+ 6.45	101
HM-2080	HDMI socket coupler In D shell black housing	7.25	6.75	6.50

HDMI Cable Adaptors

High quality adaptors for converting DVI and HDMI cables and connectors. A variety of options are available with gold plated contacts for improved signal quality and reliability. These enable HDMI cables to be converted from HDMI to DVI cables and vice-versa.

HM-2000	DVI socket (female) to HDMI plug (male)	1+ 4.95	10+ 4.00	НМ-2000
HM-2500	HDI socket (female) to DVI plug (male)	4.95	4.00	НМ-2500
HM-3000	HDMI socket (female) to DVI socket (female)	4.95	4.00	КМ-3000
HM-3200	HDMI plug/socket adaptor, right angled right hand side, for applications where space is limited	5.95	4.95	НМ-3200
HM-3400	HDMI plug/socket adaptor right angled left hand side for applications where space is limited	5.95	4.95	HM-3400
HM-3500	Straight HDMI socket coupler	4.95	4.00	HM-3500
HM-3700	Right angled HDMI socket coupler	4.95	4.00	HM-3800
HM-3800	HDMI socket/plug 180 degree swivel adaptor	5.50	4.75	HM-3800

For HDMI splitters, amplifiers, baluns and format convertors see AV Signal Switches section.

Scart Cables and Connectors

Scart Plug Cables

We offer a good quality cable assembly which feature hand wired plastic screened plugs. These are rewireable allowing for different wiring if required. Contacts are gold plated and the cable is screened. They are available in a wide range of lengths.



SC-7015

SC-7007	Scart plug/plug cable 0.75 metre	1+ 3.95	5+ 3.80
SC-7015	Scart plug/plug cable 1.5 metre	4.80	4.50
SC-7030	Scart plug/plug cable 3 metre	6.40	6.00
SC-7050	Scart plug/plug cable 5 metre	8.00	7.65
SC-7100	Scart plug/plug cable 10 metre	12.95	12.30
SC-7150	Scart plug/plug cable 15 metre	17.50	16.70
SC-7200	Scart plug/plug cable 20 metre	22.45	21.25

Scart Connectors and Adaptors

Scart	_			
	SC-2000	Low cost rewireable black plastic scart plug	5+ 0.30	10+ 0.25
SC-9005	SC-9005	Scart plug to 3 x phono socket R/W/Y nickel contacts signal IN	0.90	0.70
SC-9006	SC-9006	Scart plug to 3 x phono Socket R/W/Y nickel contacts signal OUT	1.20	0.90
SC-9004	SC-9004	Scart plug 3 x phono + S-VHS socket gold contacts signal IN/OUT switchable	1.30	1.15
SC-9007	SC-9007	Scart socket to socket to join and extend cables	1.15	1.10
	SC-9008	Scart plug to RGB colour phono sockets gold contacts, signal IN	5.00	3.75

FOR LARGER QUANTITIES PLEASE CONTACT US FOR PRICING AND DELIVERY INFORMATION

SC-9008

SVGA and Serial Connectors and Cables

High quality moulded SVGA leads with shielded cable and ferrite core to assist with signal transmission quality and resist interference.

HD-7018	SVGA cable male to male 1.8 metre	1+ 3.25	5+ 2.95	
HD-7030	SVGA cable male to male 3 metre	3.65	3.45	
HD-7050	SVGA cable male to male 5 metre	5.50	5.25	
HD-7075	SVGA cable male to male 7.5 metre	15.25	14.50	
HD-7100	SVGA cable male to male 10 metre	10.50	10.00	HD-7150
HD-7150	SVGA cable male to male 15 metre	15.70	14.95	
HD-7200	SVGA cable male to male 20 metre	20.50	19.50	

Male and female SVGA 15 pin cable connectors. Both are offered with solder cup connections for installers who need to make up custom SVGA leads. Black plastic and a rugged die cast D hood are also stocked. Gender changers are also useful for extending cable runs quickly on site.

HD-1015 HD-1515	SVGA 15 pin high density D cable plug SVGA 15 pin high density D cable socket	25+ 0.34 0.34	100+ 0.30 0.30	HD-1015 HD-1515
DD-6009	Black plastic D hood with thumbscrews	25+ 0.19	100+ 0.17	DD-6009 DD-8009
DD-8009	Die cast nickel plated D hood with thumbscrews	0.97	0.85	

G	ender chang	jers and port savers	25.	100	and the second
Н	D-9215	15 Way SVGA gender changer female/female	25+ 0.95	100+ 0.90	HD-9207
Н	D-9205	15 Way SVGA gender changer male/male	1.25	1.15	STATE OF
Н	D-9207	15 Way SVGA gender changer male/female	1.25	1.15	For
н	D-9240	90 Degree SVGA gender changer female/female	1+ 4.25	5+ 3.85	Юрикание и нр. 9240
D	D-9209	9 Way changer female/female gender changer	25+ 0.95	100+ 0.90	
D	D-9215	9 Way changer male/male gender changer	0.95	0.90	

9 Way changer male/female gender changer

ender changers and port savers

DD-9309

0.95

0.90

DD-921

Loudspeaker Connectors and Cables

We offer a wide range of speaker cables and connectors suitable for every application from domestic Hi-Fi applications through to multi area commercial audio in public areas and sound reinforcement live events.

Gold Plated 4mm Probes

Gold plated 4mm plugs (banana plugs) for speaker connections. Termination is via generous solder bucket with additional screw fixing for added security. The TP-2380 has two screws for solder free connection. The rigid covers (supplied separately) can be fitted after the cable has been fitted for extra convenience during assembly.

TP-2405	TP-2405	Gold 4mm plug solder bucket and screw fixing	50+ 0.60	100+ 0.50
	TP-2380	Gold 4mm plug with double screw fixing	0.70	0.55

Gold plated 4mm plugs (banana plugs) for speaker connections. Crimp termination is available in three sizes. The rigid covers (supplied separately) can be fitted after the cable has been fitted for extra convenience during assembly.

TP-2244	TP-2244	Gold 4mm with 2.4mm crimp fixing	50+ 0.60	100+ 0.50
	TP-2232	Gold 4mm with 3.2mm crimp fixing	0.60	0.50
1	TP-2238	Gold 4mm with 3.8mm crimp fixing	0.60	0.50
-				
TP-2310	TP-2310	Black cover for 4mm plug	0.07	0.05
	TP-2330	Red cover for 4mm plug	0.07	0.05

Hollow crimp plug with flexible barrel which allows it to be connected to a normal 4mm socket or also to a 4mm plug or a "BFA" style socket. Gold plated beryllium copper construction.

	TP-0332	4mm Hollow gold crimp plug	50+ 0.15	100+ 0.12
-				

Spade terminal with gold finish. Crimp or solder fixing will accept up to 3.5mm diameter conductor. Spade forks 8.5mm wide to allow fitting to heavy duty binding posts.

		50+	100+
TP-1055	Gold spade terminal	0.22	0.16

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FP-0332

TP-2380

4mm Plugs with extra large cable entry to accept cable up to 11mm outside diameter. Each plug supplied complete with coloured cover.

TP-2511	Gold 4mm plug large black cover	50+ 0.85	100+ 0.65
TP-2531	Gold 4mm plug large red cover	0.85	0.65



High End Spade Terminal

Highest quality spade connector for cable mounting. Product is made from brass with gold plated contact area and is supplied with either black or red polarity band for easy channel identification. This product is rated at 60 amp and can accept cable diameter of up to 6.2mm. The cable is attached using 2 grub screws that are accessed by unscrewing the brushed cover. The product is available in two styles. A straight type and a 45 degree angled version which is useful for speaker post connection in areas where space is at a premium. These connectors mate very well with our high end binding posts TP-9915/35, please see below.

TP-9715 TP-9735	Straight gold plated spade terminal with black band Straight gold plated spade terminal with red band		25+ 3.45 3.45	1P-9/15/35
TP-9815 TP-9835	45 Degree angled spade terminal with black band 45 Degree angled spade terminal with red band		3.45 3.45	TP-9815/35

High End 60amp Binding Post

A new British design and developed high quality binding post is rated at 60amp and is suitable for high quality Hi Fi and sound reinforcement use. The product is manufactured from brass and hard gold plating, (silver plated option to special order). All options have a totally touch proof clear thermoplastic shroud. The binding post has a 4mm hole at the top of captive knob for 4mm banana plugs and 6mm diameter cross hole for bare wire connection or spade terminals. When using bare cable the unique "clamp down" (UK Patent 0900611.5) feature ensures that when bare cable conductors are used via the cross hole, the conductors are not twisted or damaged unlike similar products currently on the market. The aperture for spade terminal connection accepts our own spade terminals as well as the WBT range. Available with both red and black polarity bands and supplied complete with panel isolation kit and two fixing nuts and washers. Please request full customer drawing.

Technical specification:

Complies to UL813 and EN60065. Rated 60amp max. Flammability rating UL94v2. Contact resistance: 20m ohm. Temperature range -20 +80 deg C.

TP-9915	60Amp binding post gold plated with black polarity band	• •	5.25		
TP-9935	60Amp binding post gold plated with red polarity band	6.50	5.25	4.75	



FO

TP-9915

TP-9935

4mm Sockets and Binding Posts

Gold plated panel mounting binding post with 4mm end socket. Simple screw fix cable connection enables easy assembly with no soldering required. Long thread enables mounting on panels up to 13.5mm thick. Available with black and red polarity bands. Accepts up to 4.5mm diameter cable in cross mounting hole. Supplied with 2 part insulating washer kit for use with metal panels/chassis.

AVE.		TP-5415	Gold binding post with 4mm socket black band/screw fix cable connection	10+ 1.10	50+ 0.95
TP-5435 TF	2-5415	TP-5435	Gold binding post with 4mm socket red band/screw fix cable connection	1.10	0.95

Gold plated, insulated panel mounting binding post with 4mm through socket. Supplied with two part insulation kit, two fixing nuts and solder tag. The 4mm end socket runs right through the whole socket also enabling a 4mm plug to be used at the other end for added convenience. Available with black and red polarity bands.

TP-5815	TP-5815	Gold binding post 4mm through socket, black band	10+ 1.30	50+ 1.00
FP-5835	TP-5835	Gold binding post 4mm through socket, red band	1.30	1.00

High quality gold and nickel plated brass binding posts suitable for panel mounting. Available with two rear stud lengths of 20 and 35mm, also available is an insulated version (20mm stud) with red and black plastic knob. Attractive appearance and polarity ring in red or black. The panel fixing kit (which includes insulating panel washers) are supplied as separate items. The panel mounting kits are available in both single and dual versions.

TP-3410	TP-3430	HW-3020
TP-3015/H		85/HW-3010

TP-3410	Gold plated binding post, black, 20mm rear stud	1.95	1.65
TP-3430	Gold plated binding post, red 20mm rear stud	1.95	1.65
TP-3515	Gold plated binding post, black band, 35mm rear stud	2.15	1.85
TP-3535	Gold plated binding post, red band, 35mm rear stud	2.15	1.85
TP-3010	Nickel plated binding post, red plastic clamping knob	1.25	1.12
TP-3030	Nickel plated binding post, black plastic clamping knob	1.25	1.12
TP-3015	Gold plated binding post, red plastic clamping knob	1.60	1.52
TP-3035	Gold plated binding post, red plastic clamping knob	1.60	1.52
HW-3010	Single insulation panel washer mounting kit	0.25	0.20
HW-3020	Dual insulation panel washer mounting kit 19mm	0.45	0.40

10+ 50+

4mm chassis socket with an insulated body. High quality manufactured In Germany. Supplied with fixing nut and large solder tag.

TP-4610	4mm Panel socket insulated, black	50+ 0.85	
TP-4630	4mm Panel socket Insulated, red	0.85	0.70

4mm chassis socket with two part insulation kit to isolate from metal panel. Solder bucket termination and supplied with two fixing nuts. High quality, manufactured in Germany.

TP-3910	4mm Panel socket, nickel, black	50+ 0.85	100+ 0.70
TP-3930	4mm Panel socket, nickel, red	0.85	0.70

Neutrik Speakon Loudspeaker Connectors

The Speakon range of connectors are the industry standard choice for high power connectors for both sound reinforcement and studio applications. The benefits of this range include high current (30 amp RMS) capability, totally touch proof and bayonet locking when fully mated. The 2 and 4 pole connectors are keyed so incorrect mating between 2 and 4 pole types is not possible. Product is fully approved to UL standard.

			NL2MP
NL2MP	2 Pole chassis mounted connector with 6.35mm faston terminals	10+ 25+ 1.60 1.45	A COLLE MERSON
NL2FC	2 Pole cable mounted connector to mate with above screw terminal wire connection	1.95 1.85	NL2FC
NL4MP	4 Pole chassis mounted connector with 6.35mm faston terminals	1.60 1.45	NL4MP
NL4FX	4 Pole cable mounted connector to mate with above screw terminal wire connection	3.15 2.98	NL4FX
NL4FRX	4 Pole right angled cable connector to mate with above screw terminal wire connection	4.10 3.85	NL4FRX
NL4MMX	4 Pole inline socket coupler with locking feature for extending cable runs on site	3.25 3.10	NL4MMX

FOR LARGER QUANTITIES PLEASE CONTACT US FOR PRICING AND DELIVERY INFORMATION





Loudspeaker Cable

Figure 8 cable for high power application up to 500W 42/0. 15mm copper conductors with stripe for polarity marking. Available in either black or white outer insulation. Rated 60V rms 6A. Overall size 2.9 x 5.7mm. Supplied on 100m drums.

CA-1210 42 x 0.15mm Speaker cable black 100 metre	1+ 30.00	5.
CA-1220 42 x 0.15mm Speaker cable white 100 metre	30.00	27.50

Figure 8 heavy duty speaker cable for higher power applications. 79/0.2mm copper conductor with either black or white pvc outer sheath and polarity line. Rated 100vrms 18A. Overall size is 3x6mm. Product is supplied on drums of 100 metres.

CA-1310 79 x 0.15mm Speaker cable black 100 metre	1+ 58.00	3+ 55.00
CA-1320 79 x 0.15mm Speaker cable white 100 metre	58.00	55.00

Heavy duty loudspeaker cable with transparent cover. Available in 2 sizes rated at 25 and 40 amp. The construction features OFC multi-stranded copper conductors in a transparent insulation. A red polarity stripe aids conductor identification. Supplied on 100 metre drums.



CA-1210

4+ 1 +CA-2079 25 Amp rated cable 2 x 2.5mm conductor size, 68.00 65.00 100 metre stranding 2/326 x 0.1mm copper strands OD 4.3 x 8.6mm 100 metre

CA-2052 40 Amp rated cable 2 x 4.0mm conductor size, 102.00 98.00 stranding 2/521 x0.1mm copper strands OD 5 x 10mm 100 metre

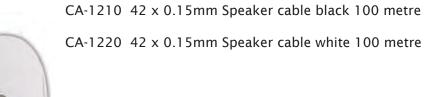
Round heavy duty 100 volt line speaker cable. This cable is designed for 100V PA installations but is also useful in custom install applications, 2 sizes are available, 2 x 1.5mm and 2 x 2.5mm. Outer insulation is black, the 2 inner conductors are colour coded white and red. Supplied on 100m drums.



CA-2645 Black 15 amp rated cable 2 x 45/0.2mm 44.00 41.80 conductors 7.8mm o/d 100 metre Black 25 amp rated cable 2 x 79/0.2mm 62.50 CA-2679 58.90 conductors 8.8mm o/d 100 metre

1 +

4+



Vandamme Black Series 4 Core Speaker Cable

Tour grade matt black speaker cable by Van Damme. We offer 4 core versions in 2 sizes for the most demanding applications. Internal conductors are colour coded red, blue, green and yellow for quick identification. The two sizes we stock are 4 x 2.5mm rated at 25 amp and 4 x 4.0mm rated at 40 amp. Other sizes are available to special order. These cables are designed for live stage events and high quality/high power fixed installations. We can supply either on drums of 100m or by the metre length, please see below.

	Vandamme 268-542-000 BLACK SERIES TOUR GRADE
1	Vandamme
	Vandamme 268-582-000 BLACK SERIES TOUR GRADE
1	

CA-2744	Van Damme 4 core x 2.5mm tour grade speaker cable 25 amp 100 metre drum. Weight of full drum 160kgs	Cut Len 1-10m 3.75		100m dru 50m 2.85	um price. 100m 245.00
CA-2746	Van Damme 4 core x 4.00mm tour grade speaker cable 40 amp 100 metre drum.	5.43	4.73	4.30	375.00

Weight of full drum 260kgs

Mains and Power Components

Includes cable, AC and DC connectors + power supplies.

Moulded Mains Power Cables

UK moulded mains plug cables in various lengths available with various input connectors.

	/
	-0
MC-5220	0





MC-5220	UK mains plug (5A fused) to IEC socket 1.9 metre 3 x 0.75mm cable	5+ 1.95	
MC-5235	UK mains plug (5A fused) to angled IEC socket 2 metre 3 x 0.75mm cable	2.10	1.85
MC-5213	UK mains plug (13A fused) to IEC socket 2 metre 3 x 1.00mm cable	2.30	1.95
MC-5260	UK mains plug (5A fused) to IEC socket 3 metre 3 x 1.0mm cable	2.50	2.20
MC-5205	UK mains plug (5A fused) to IEC socket 5 metre 3 x 1.0mm cable	4.85	4.35
MC-5310	UK mains plug (5A fused) to IEC socket 10 metre 3 x 1.0mm cable	6.50	5.85
MC-5270	UK mains plug (5A fused) to locking IEC socket 3 metre	3.25	3.00

The latch on the female socket locks the cable into the IEC chassis plug, pushing the button will release the cable. Ideal for use in public areas, protecting computer systems, medical electronics.

		5+	25+
MC-5227	UK mains plug (5A fused) to 2 IEC sockets 2 metre	3.85	3.45
	Ideal for use where there are few power sockets availa	able	



MC-5280

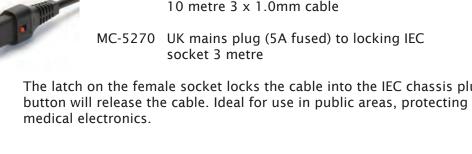
		5+	25+
MC-5280	UK mains plug (3A fused) to figure 8 socket	1.90	1.70
	2 metre 2 x 0.75mm cable		



		J-	2 J T
MC-5290	UK mains plug (5A fused) to cloverleaf socket	2.10	1.85
	2 metre 3 x 0.75mm cable		

5.1

25+



IEC Male To Female Extension Cables

1 and 2 metre lengths have 3×0.75 mm longer lengths use: 3×1 mm Cable.

		5+	25+	
MC-7010	1 Metre length	1.15	0.95	MC-7550
MC-7020	2 Metre length	1.45	1.30	~0
MC-7030	3 Metre length	1.85	1.70	Carl The
MC-7050	5 Metre length	2.95	2.80	
MC-7550	Mains splitter cable with IEC plug to 2 IEC cable sockets 2.5m	2.45	2.15	

IEC Format Adaptors

These useful adaptors enable the installer to convert power cables to various IEC formats.

PW-2950	IEC male (C14) to figure 8 cable (C7) socket	5+ 3.60	25+ 3.05
PW-2960	IEC male (C14) to 3 pole cloverleaf (C5) socket	3.60	3.05
PW-2970	3 Pole cloverleaf male plug (C5) to figure of 8 (C7) socket	3.60	3.05

Rewireable IEC Cable Connectors

Although more expensive, the professional options by Schurter have captive pillar terminals and shell fixing screws with reversible clamp to suit various cable sizes, this makes assembly both fast and safe. These connectors are approved to VDE, UL, CSA and CE.

CM-0147	Professional Schurter IEC cable socket 10AMP/250VAC rated	10+ 2.85	25+ 2.75
CM-0337	Professional Schurter IEC cable plug 10AMP/250VAC rated	2.85	2.75
CM-0107	Economy IEC cable socket 10 AMP/250VAC rated UL approved	0.85	0.70
CM-0037R	Economy IEC cable plug 10 AMP/250VAC	0.55	0.45

Rewireable UK Plugs

UK mains plugs, in both nylon and rubber fully approved to BS1363.

CM-5500	White nylon UK plug, fused At 5 amp	10+ 0.82	25+ 0.75
CM-5520	Black nylon UK plug, fused At 5 amp	0.82	0.75
CM-5530	White nylon UK plug, fused At 13 amp	0.82	0.75
CM-5535	Black nylon UK plug, fused At 13 amp	0.82	0.74
CM-5540	White high impact rubber UK plug 13amp	1.40	1.30
CM-5545	Black high impact rubber UK plug 13 amp	1.40	1.30







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Mains Power Socket Strips

PE-5420

PE-5470

PE-5495

White nylon socket strips available in 3 UK socket way versions. Both types feature UK mains plug to 2 metres of cable and neon indicator for power status. rated at 13 Amp.

		1+	5+
PE-5420	4 Way UK socket strip with 2 metre input cable & UK plug	4.15	5.
PE-5460	6 Way UK socket strip with 2 metre input cable & UK plug	5.25	5.00
PE-5470	10 Way UK tower extension strip. With surge protection and neon status 13 Amp fused with angled sockets on both sides	9.95	9.45
PE-5475	Heavy duty black rubber single gang, single trailing socket	1.69	1.45
PE-5480	Heavy duty white rubber single gang, single trailing socket	1.69	1.45
PE-5485	Heavy duty 2 gang black rubber trailing socket	2.90	2.75
PE-5490	Heavy duty 2 gang white rubber trailing socket	2.90	2.75
PE-5495	4 Gang IEC socket strip in an aluminium enclosure 1 CEE22 chassis plug and 4 output sockets, rated 10 Amp 250 VAC	5.85	5.25

Intelligent Power Socket Strips

A range of intelligent power socket strips featuring both auto shutdown and remote control options. Three options are available, one with remote control, 2 with auto standby shutdown offering energy saving solutions and reduces the risk of fire. Suitable for use with any appliance up to 13 amp.

Common Specification Voltage: 240 VAC 50Hz Max Current 13 Amp Max Power 3Kw Input Cable Length: 1.8 metre

	-		1+
PE-5620	PE-5620	4 Gang power socket extension strip with remote control and surge protection, all 4 sockets can be independently switched on/off via supplied remote control, which has a range of 30 metres and works through walls/ceilings. The unit has reset button for restart after power has been lost. Size 370x70x40mm	19.50
PE-5625	PE-5625	5 Gang power extension socket for use with computers/ monitors etc. 4 of the sockets automatically detect units in standby mode and switch them off automatically. One outlet is always permanently on. Powering up the auto shutdown sockets can be done either via the reset button on unit or via the remote switch which is on the end of a 1.3 metre cable.	13.50
PE-5630	PE-5630	5 Gang power extension socket for use with AV equipment. 4 Of the sockets automatically detect units in standby mode and switch them off automatically. One outlet is always permanen Powering up the auto shutdown sockets can be done either via the button on unit or via the remote switch/IR control which is on the end of a 1.3 metre cable.	

Neutrik 20 Amp Rated Touchproof Powercon Connectors

These locking mains connectors offer a compact failsafe solution when current of up to 20 amps is required. Two pairs of connectors are offered. One pair is coloured blue for power IN applications, the other coded grey for power OUT. Both types are keyed so that misconnection is not possible. The cable connectors have screw terminals for wire connection and cables in O/D range of 3-15mm. The panel connectors have 4.8mm tags for either solder or faston connectors. Faston tags along with other useful accessories are listed below. Panel connectors fit into industry standard XLR "D" connector cutout. The product is safety approved to UL, SEV and VDE.

The product		1. 5. 25.	
NAC3FCA	Type A cable power plug, blue power IN	1+ 5+ 25+ 3.68 3.50 3.35	NAC3FCA
NAC3MPA-1	Type A panel socket, blue power IN	1.82 1.73 1.65	0
NAC3MM-1	Type A to type B back to back through coupler for extending cable runs	10.85 10.35 9.85	NAC3MPA
NAC3FCB	Type B cable power plug, grey power OUT	3.68 3.50 3.35	NAC3MM-1
NAC3MPB-1	Type B panel socket grey power OUT	1.82 1.73 1.65	NAC3FCB
NLFASTON	4.8mm Faston tags, (pack of 100)	8.50	\odot
SCDR	Insulation boot for the chassis sockets	0.99 0.95 0.85	NAC3MPB
SCDX	Hinged cover for chassis socket, protects to IP42	0.75 0.65 0.55	

Neutrik 32 Amp Rated Touchproof Powercon Connectors

Locking single phase AC appliance coupler, the plug and socket system is rated at 250 VAC/32 amp single phase appliance connectors. Both the cable plug and panel socket have screw terminals for cable connection and can accept cable conductor within a range of 2.5-6mm O/D. The cable plug can accept cables in range 8-20mm O/D. The panel socket size is 37×32 mm

NAC3FC-HC	32 Amp cable connector	1+ 10.00	10+ 9.65	
NAC3MP-HC	32 Amp chassis socket	6.82	6.20	5.65



AC3FC-HC

SCDX

NAC3MP-HC

Professional Power Supplies

MDU Range Rack Mounted Power Supplies

This range of rack mounted mains distribution units are high quality power supplies housed in an aluminium case with double anodised front panel. The units are controlled by a red neon master rocker switch. Each channel is fuse protected with LED status giving quick identification of any failed fuse. The power output sockets are female CEE 22 types and power on connector is a Neutrik Powercon socket and is supplied with a 5 metre power cable terminated with Powercon locking cable connector. A full range of optional features are available from the range of models listed below. Product complies to European safety standards EN607030-1 and EN609050, suitable for operation 90-230VAC. All products are supplied with a one year warranty for performance, parts and labour.

r	MDU-14		MDU-14INDSW		
5					
		MDU-1 4SEQ	MSU-2X7D	8.8.8.8	50500×
		MDU-14	Standard rack mount power supply with 14 outputs and 5 metre powercon lead	1+ 205.00	3+ 190.00
		MDU-14 SEQ	14 Output power supply with sequential switching for both powering up and powering down	325.00	299.00
	<u>a a a a a a a</u>	MDU-14INDSW	14 Output power supply with independent push button power switch on each channel and a blue LED status indicator. Ideal for applications where it is not desirable to have all components powered up at the same time	285.00	270.00
		MDU-2x7	14 Output power supply with 2 sections of 7 outlets each with master switch. Single power inlet	215.00	205.00
		MDU-2X7D	14 Output power supply with 2 sections of 7 outlets each with master switch. Individual power inlet for the 2 x 7 sections	225.00	210.00
		D10W	10 Way desk mounted power supply with IEC inlet and outlet. Mains neon rocker switch	125.00	115.00
	000	MDU-SWG	Optional switch guard to ensure that mains power switch is not accidentally turned on/off	8.00	7.00
VSTRIP40	<u>କାରାରାରାର</u> ାର	channel and LED statu protected by fitted 5 / Neutrik Powercon lock	power supply offers 40 IEC outlets with fuse protection of is allowing easy identification for each channel. Each out Amp HBC fuse with an extra fuse holder for spare also in king connectors each provide power to 20 outlets, these The units are rated at 2 x 20 Amp. Also available is a 32	let is cluded. Ty are contro Amp high	olled h
				1+	3+

V-Strip 40	Vertical PDU with 40 outlets	545.00	5.
V-Strip 40-32A	Vertical PDU with 40 outlets rated 32Amp	600.00	575.00

FOR LARGER QUANTITIES PLEASE CONTACT US FOR PRICING AND DELIVERY INFORMATION

DC Connectors

We offer a range of Switchcraft professionally engineered connectors alongside a low cost generic range. Our range includes the industry standard 1.3, 2.1 and 2.5mm centre pin sizes. The Switchcraft product has a higher current rating (5AMP 12VDC) and locking versions for critical applications. They are offered with a lifetime warranty. The lower cost generic types are rated at 1Amp 12VDC and include useful line sockets for extending cable runs.

	· · · · · J · · · · · ·	1+	10+	50+	
DCP-005	2.1mm DC cable plug with black handle Switchcraft S760	• •	2.10		1
DCP-011	2.1mm DC cable plug with red handle Switchcraft S765	2.45	2.10	1.95	DCP-005
DCP-015	2.1mm DC cable plug with locking collar Switchcraft S760K	2.95	2.75	2.50	0
DCP-013	2.5mm DC cable plug with black handle Switchcraft 760	2.45	2.10	1.95	DCP-011
DCP-014	2.5mm DC cable plug with red handle Switchcraft 765	2.45	2.10	1.95	
DCP-012	2.5mm DC cable plug with locking collar Switchcraft 760K	2.95	2.75	2.50	00000 DCP-012
DCP-019	1.3mm DC cable plug with black handle Switchcraft 860	2.95	2.75	2.50	
DC-016A	2.1mm DC chassis socket Switchcraft 722A	1.75	1.65	1.55	DC-016A
DC-016B	2.5mm DC chassis socket Switchcraft 712A	1.75	1.65	1.55	R
HW-1072	Hinged dust cover for above chassis sockets Switchcraft 2C1072	5.50	5.25	4.98	HW-1072

NEW

IP68 Sealed DC Power Jacks and Sockets

Switchcraft recently introduced range of robust, fully sealed, waterproof (IP68 rated when mated) DC connectors for harsh conditions. 5 Amp 30VDC rated. For outdoor equipment, lighting, pro-audio broadcast and medical applications. Same design as standard DC pin/ring connectors, the panel connector is physically larger than the standard types (15.7mm diameter). The cable connectors have locking collar to mate with chassis connector. Lifetime warranty.

DCP-066	2.1mm IP68 sealed DC cable connector for cable size O/D 3.2-3.8mm Switchcraft 767KS12	1+ 10+ 25+ 3.95 3.75 3.35
DCP-067	2.1mm IP68 sealed DC cable connector for cable size O/D 3.8-4.4mm Switchcraft 767KS15	3.95 3.75 3.35
DCP-068	2.1mm IP68 sealed DC cable connector for cable size O/D 4.4-5.1mm Switchcraft 767KS17	3.95 3.75 3.35
DCP-076	2.5mm IP68 sealed DC cable connector for cable size O/D 3.2-3.8mm Switchcraft 761KS12	3.95 3.75 3.35
DCP-077	2.5mm IP68 sealed DC cable connector for cable size O/D 3.8-4.4mm Switchcraft 767KS15	3.95 3.75 3.35 For matching panel sockets please see overleaf
DCP-078	2.5mm IP68 sealed DC cable connector for cable size O/D 4.4-5.1mm Switchcraft 767KS17	3.95 3.75 3.35

FOR LARGER QUANTITIES PLEASE CONTACT US FOR PRICING AND DELIVERY INFORMATION

	DC-062A	2.1mm IP68 panel socket with solder tags Switchcraft: L722AS	1+ 3.75	10+ 3.55	25+ 3.20
DC-062A	DC-062B	2.5mm IP68 panel socket with solder tags Switchcraft L712AS	3.75	3.55	3.20
DC-0065	DC-0065	Optional sealing cap for chassis connectors Switchcraft J Cap	0.90	0.82	0.75

Vertical and RAPCB versions also available, please contact us for further details

These lower cost generic types are rated at 1Amp 12VDC and include useful line sockets for extending cable runs. The DC Hub is a useful tool when a number of sources of DC current are required where there are limited power sockets.



DCP-001	2.1 x 10mm barrel DC cable plug with soft plastic cover	50 + 0.14	100+ 0.10	
DCP-002	2.1 x 14mm barrel DC cable plug with soft plastic cover	0.14	0.10	
DCP-003	2.5 x 10mm barrel DC cable plug with soft plastic cover	0.14	0.10	
DCP-004	2.5 x 14mm barrel DC cable plug with soft plastic cover	0.14	0.10	
		10+	50+	100+
DCLP-001	2.1mm DC cable in line socket	0.52	0.48	0.39
DCLP-002	2.5mm DC cable in line socket	0.52	0.48	0.39



Push on DC plug adaptor for changing the centre diameter of cable connectors from 2.1 to 2.5 and 2.5 to 2.1mm.

DCP- 216	2.1mm DC plug to 2.5mm DC socket plug adaptor	5+ 0.65	
DCP-217	2.5mm DC plug to 2.1mm DC socket plug adaptor	0.65	0.50



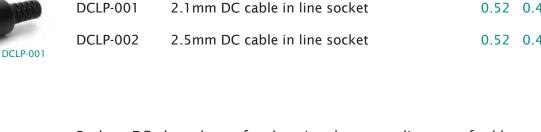
DC HUB

DC Hub 33.50 31.00 This useful accessory acts as a DC distribution box for up to 5 DC powered devices allowing the user to free up valuable mains wall sockets and generally tidying up cabling. The input voltage for the individual devices can be from 5-18VDC and the available current hub will then be able to power up to 5 devices with an average consumption of 12VDC 1-200ma, (which is a typical usage for many processors/gadgets). This would then allow for one PSU of 12VDC 1 amp rather than 5 PSUs and 5 sockets! The DC hub includes 5 DC plug/plug output leads with a 2 1mm

1 +

3 +

The DC hub includes 5 DC plug/plug output leads with a 2.1mm plug at each end and 1 with push on adaptors for different DC receptacles, 2.1, 2.5, 3, 4, 4.8mm sizes.



Switchcraft Weathertight Circular Connectors

A comprehensive range of IP68 rated EN3 "Weathertight" miniature connectors. In addition to being weathertight the EN3 range is designed to resist thermal shock, abrasion, high humidity and chemical spillage making them suitable for a wide range of challenging applications including "in the field " data logging equipment, process control, outside broadcast, medical applications, marine etc.

The EN series range comprises panel and cable connectors as well as inline couplers in both female and male configurations. We stock the solder cup range from 2-8 pole. The full range available includes right angled and vertical PCB versions as well as crimp options, up to 18 pole. Please contact us for further details.

Specifications:

Contact rating at 600 V RMS: 13 amp 2-3 pin, 7.5 amp 4-6 pin, 6.5 amp 7-8 pin.

Contact resistance: 5m ohm.

Mating cycle 600, minimum.

Housing: Thermoplastic (UL94V-0) and rubber.

Contact pins: Gold plated copper alloy.

Switchcraft part numbers = EN****

Male cable plug

WT-1120	EN3C2M	2 Pole male cable plug
WT-1130	EN3C3M	3 Pole male cable plug
WT-1140	EN3C4M	4 Pole male cable plug
WT-1150	EN3C5M	5 Pole male cable plug
WT-1160	EN3C6M	6 Pole male Cable Plug

(7-8 pin not available in cable male).

1+25+50+2.952.562.333.453.002.743.983.463.154.744.123.595.054.504.33

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Female cable socket

WT-1220	EN3C2F	2 Pole female cable socket	1+ 3.82	25+ 3.32	50+ 3.02
WT-1230	EN3C3F	3 Pole female cable socket	4.87	4.24	3.85
WT-1240	EN3C4F	4 Pole female cable socket	5.69	4.95	4.50
WT-1250	EN3C5F	5 Pole female cable socket	6.32	5.75	5.23
WT-1260	EN3C6F	6 Pole female cable socket	7.57	6.58	5.98
WT-1270	EN3C7F	7 Pole female cable socket	8.57	7.45	6.77
WT-1280	EN3C8F	8 Pole female cable socket	9.96	8.66	7.53



WT-1250



WT-1640

WT-1340

Male In Line Coupler

Male III LII	le Coupiei		1.	25.	F.O. 1
WT-1520	EN3L2M	2 Pole male in-line cord coupler	1+ 3.14	25+ 2.73	50+ 2.48
WT-1530	EN3L3M	3 Pole male in-line cord coupler	3.73	3.25	2.95
WT-1540	EN3L4M	4 Pole male in-line cord coupler	4.17	3.63	3.30
WT-1550	EN3L5M	5 Pole male in-line cord coupler	4.58	3.99	3.80
WT-1560	EN3L6M	6 Pole male in-line cord coupler	5.34	4.65	4.23
WT-1570	EN3L7M	7 Pole male in-line cord coupler	6.00	5.22	4.75
WT-1580	EN3L8M	8 Pole male in-line cord coupler	6.28	5.46	5.20

Female In Line Coupler

				1+	25+	50+	
	WT-1620	EN3L2F	2 Pole female in-line cord coupler	• •	3.52		
	WT-1630	EN3L3F	3 Pole female in-line cord coupler	5.06	4.40	4.00	
2	WT-1640	EN3L4F	4 Pole female in-line cord coupler	6.06	5.27	4.79	
	WT-1650	EN3L5F	5 Pole female in-line cord coupler	7.00	6.09	5.54	
	WT-1660	EN3L6F	6 Pole female in-line cord coupler	7.99	6.95	6.32	

Male Chassis Plug

mare enus	JIJITAg		1+	25+	50+	
WT-1320	EN3P2M	2 Pole male chassis plug		2.22	2.02	
WT-1330	EN3P3M	3 Pole male chassis plug	3.10	2.70	2.46	
WT-1340	EN3P4M	4 Pole male chassis plug	3.44	3.13	2.85	
WT-1350	EN3P5M	5 Pole male chassis plug	4.14	3.60	3.27	
WT-1360	EN3P6M	6 Pole male chassis plug	4.65	4.05	3.68	
WT-1370	EN3P7M	7 Pole male chassis plug	5.38	4.67	4.06	
WT-1380	EN3P8M	8 Pole male chassis plug	5.70	4.95	4.50	

Female Chassis Socket

			1+	25+	50+
WT-1420	EN3P2F	2 Pole female chassis socket		2.94	
WT-1430	EN3P3F	3 Pole female chassis socket	4.48	3.90	3.39
WT-1440	EN3P4F	4 Pole female chassis socket	5.32	4.63	4.03
WT-1450	EN3P5F	5 Pole female chassis socket	5.76	5.01	4.78
WT-1460	EN3P6F	6 Pole female chassis socket	6.92	6.02	5.48

(7 and 8 pole not available in female chassis socket)



WT-1440

WT-1900 EN3CAP Dust cap for chassis connector 0.92 0.85 0.78

Coaxial and RF Connectors

BNC connectors

High quality gunmetal finish BNC plug to match our PP-7330 phono plug, solder connection, gold plated contacts and 3mm cable entry making them suitable for use with our 5 core video cable, nominal 75 Ohm impedance.

BN-7330	High quality BNC plug gunmetal finish	10+ 2.36	25+ 1.90	ВN-7330
The follow	ring products are crimp connection type BNC Connectors.			
BN-1100	Crimp BNC plug 50 Ohm RG58 cable	10+ 0.52		
BN-1200	Crimp BNC plug 75 Ohm RG59 cable	0.52	0.37	
BN-1282	Crimp BNC plug for CT100 cable	0.78	0.72	6NP
BN-1145	Crimp BNC plug 75 Ohm RG179 cable	0.85	0.75	BN-1100
BN-1275	Crimp BNC plug RG174 cable	0.52	0.37	
BN-1282	Crimp BNC plug for CT100 cable	0.68	0.62	
BN-3675	High quality BNC plug for quick installation without the need for tools, ideal for use on site. Product is simple to assemble with no soldering or crimping required as well as being totally re-usable. For use with RG59 cable	0.92	0.85	BN-3675
BN-3375	BNC socket/socket coupler, for mating two BNC cable plugs	0.60	0.55	BN-3375
BN-3575	BNC 3 way T adaptor, 2 female to 1 male	0.80	0.70	
BN-3475	BNC T adaptor, 3 female sockets	0.55	0.45	BN-3575
Cable tern	ninator			
BN-2675	75 Ohm BNC terminator, for ending cable runs, help stops unwanted reflections	10+ 0.65	25+ 0.60	63 2

FOR LARGER QUANTITIES PLEASE CONTACT US FOR PRICING AND DELIVERY INFORMATION

BN-2675

BN-1637	BNC Panel Con	nectors				50
	BN-1637	BNC socket bulkhead coupler 50 Ohm		10+ 0.95	25+ 0.86	
	F Type Connec	tors		10.	50.	100
CF-1100	CF-1100	Low cost F plug "twist on" type for RG59 cable		10+ 0.20	0.16	100+ 0.12
CF-1190	CF-1190	F plug "twist on" type for RG6 / CT100 cable		0.20	0.16	0.12
CF-1200	CF-1200	Right angled F socket/plug adaptor		0.65	0.60	0.55
CF-1250	CF-1250	High quality F plug, compression fitting type with gold plated shell. Suitable for use with RG6/WF100 o		0.39	0.34	0.31
CF-3575	CF-3575	High quality F spring lock plug for quick installation without the need for tools, no soldering or crimping required and product is totally reusable. Product fea gold plated knurled shell and centre contact. For use CT100 cable, product is supplied with full assembly	is tures e with		1.45 s	1.42
CF-1152	CF-1152	In line female/female socket coupler, supplied with panel nut enabling it to be used as a through panel			0.16	0.12
	Coax Connecto		- 0 .	1.0.0		
CO-2000	CO-2000		50+).30	100- 0.25		
CO-2500	CO-2500	Coax screened line socket	0.30	0.25		
CO-3000	CO-3000	Coax back to back coupler).45	0.36		

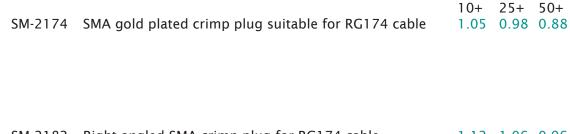
Interserie	s Adaptors				AA-0010
A useful r	ange of adaptors invaluable to AV installation engineers.	10+	25+	50+	<u> </u>
AA-0010	Phono socket to coax plug cable adaptor		0.75		9
AA-0040	F socket to phono plug cable adaptor	0.55	0.50	0.45	0
AA-1130	F plug to coax socket cable adaptor	0.75	0.65	0.55	AA-1130
AA-1140	F socket to coax plug cable adaptor	0.75	0.65	0.55	AA-1140
AA-3200	BNC male plug to phono cable adaptor	0.69	0.58	0.46	AA-3200
AA-3430	BNC female socket to phono plug cable adaptor	0.58	0.46	0.35	A-3430
AA-5500	F socket to coax socket cable adaptor	0.75	0.65	0.55	AA-5500
					AA-7000

0.65 0.60 0.55

FOR LARGER QUANTITIES PLEASE CONTACT US FOR PRICING AND DELIVERY INFORMATION

SM-2174

SMA Connectors



SM-2182 Right angled SMA crimp plug for RG174 cable 1.12 1.06 0.96

SM-1010

SA-1020

SM-2182





SA-1020 Vertical mounted SMA socket

 $0.98 \quad 0.92 \quad 0.88$

In addition to the above SMA connectors we are also able to supply pre made custom cables with these cc



In addition to the cable and panel mounted connectors shown above we also supply a wide range of BNC connectors for PCB mounting, please contact us or visit our website for further details.

RF and Coaxial Cables

We stock a range of coaxial cable for both AV installation and other applications including pro-audio, test equipment etc.

Aerial Cab	le							
CA-3310	RG6 Digimaster cable, black 100 metre drum	1+ 13.65	5+ 12.75	;				
CA-3320	RG6 Digimaster cable, white 100 metre drum	13.65	12.75	;		_		
CAI Appro	ved High Quality WF100 and WF125 Foam Filled Coaxial				1	50		
CA-3410	WF100 foam coax cable 100 metres drum black		+ 5.00	5+ 32.00				
CA-3420	WF100 foam coax cable 100 metres drum white	3	5.00	32.00	-		Z	
CA-3610	WF100 2 core "shotgun" foam coax 125 metre drum blac	ck 1	15.00	110.00	-			
CA-3620	WF100 2 core "shotgun" foam coax 125 metre drum whi	te 1	15.00	110.00		CA-341	0	

High Quality 5 Core Video Cable

Professional video cable designed for AV installations.

Comprising 5 colour coded conductors red, green, blue, white and black.

Cable is double screened, AWG28 conductor size with foam filled dielectric. This cable can be used for RGB + Sync Horizontal/Vertical or use the black/white conductors for line level audio.

For suitable connectors, please see our phono plug PP-7330 and BNC plug BN-7330.

Product is supplied on wooden drums of 250m but can also be supplied in metre cut lengths.

Call us for further details.

CA-4585	1x 250 metre drum 5 core video cable	1+ 275.00	3+ 260.00	5+ 245.00	
					CA-4584

RG Series	Coax Cables			
CA-3010	RG 58U 50 ohm pure copper cable black 100 metre drum	1+ 23.50	3+ 21.00	
CA-3020	RG 59U 75 ohm pure copper cable black 100 metre drum	22.50	20.25	
CA-3174	RG174AU 50 ohm cable 7/34AWG conductor with braided outer screen black 100 metre drum black	42.00	37.80	CA-3010

RJ45 and Telecom Connectors and Cables

RJ Series clear crimp plugs with gold contacts. Available for round or flat style cable.





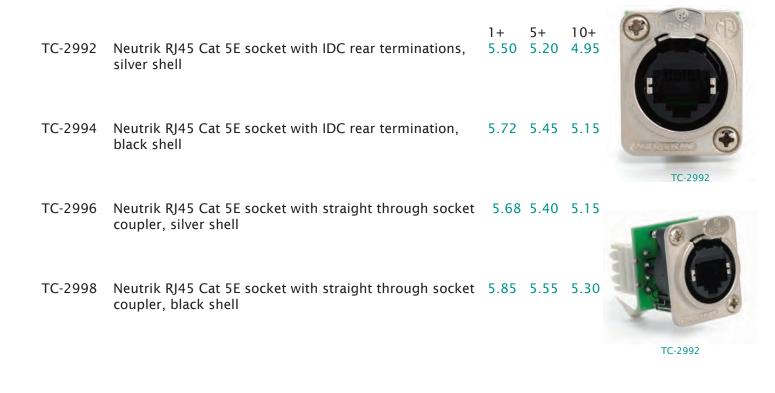
TC-1886

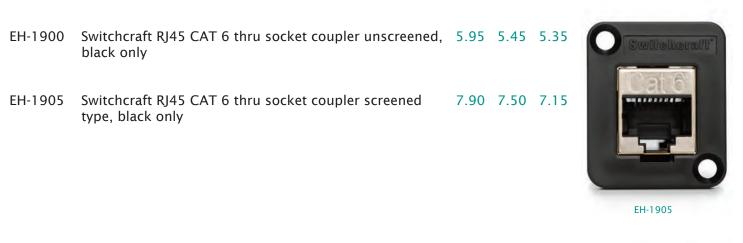
ГС-1440	4P4C 4 Pole handset telecom plug	100+ 0.08	
TC-1640	6P4C 4 Pole 6 circuit RJ11 telecom plug	0.08	0.06
TC-1660	6P6C 6 Pole 6 circuit RJ12 telecom plug	0.10	0.08
TC-1880	8P8C 8 Pole RJ45 plug suitable for flat cable	0.11	0.09
TC-1885	8P8C 8 Pole RJ45 plug suitable for round cable shielded RJ45 telecom plugs for stranded Cat 5 cable	0.11	0.09
TC-1886	RJ45 screened plug for solid wire	0.27	0.21
TC-1887	RJ45 screened plug for stranded wire	0.27	0.21
ГС-1992	Neutrik RJ45 Cat 5 and 6 cable plug carrier. Rugged cable carrier in an XLR cable shell, designed to protect fragile RJ45 plugs. Does not include the crimp plug but works with most commonly available types	1.69	1.54



Panel Mounted RJ 45 Sockets

A range of panel mounted connectors housed in a industry standard D shell, options include feed though versions and other types with IDC punchdown connectors.





		5+	50+
TC-8861	In line RJ45 8/8 inline socket coupler	0.85	0.65



TC-8861

RI45 Patch Panels

A range of RJ45 patch panels. Mounts onto standard 19" rack and fitted with dual type IDC (110+Krone) terminals. Meets TIA/EIA 568A specification. To give our customers a competitive price we stock the 24 Port versions, but can offer a full range from 12 - 96 Port on short delivery time. Please contact us with your requirements.



24 Port Cat 6 Patch Panel

High performance 24 port Cat 6 patch panel with through panel couplers as an alternative to the IDC rear connection option.



		1+	5+
63124	1U 24 Port patch panel with	43.00	39.00
	through panel coupler		

3metre

RJ-6130

5metre

RJ-6150

10metre

RJ-6100

Cat 6 Patch Cables

Black

We offer high performance Cat 6 patch cables with moulded plugs and UTP cabling. The cable conductors are pure copper 24AWG x 4P which offer performance and longevity in use. The Cat 6 standard is compatible with Cat 5E etc. Product performance up to 250 MHz. A wide ange of lengths and colours are available.

2metre

RJ-6120

1 metre

RJ-6110

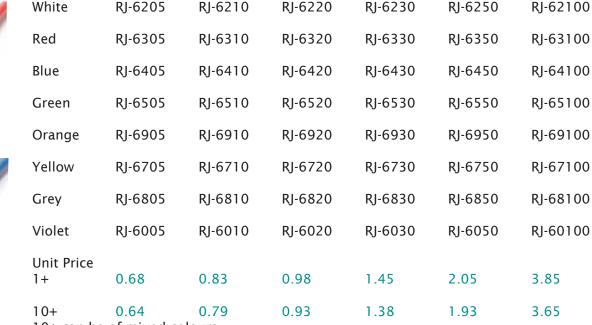
Colour, Length and Part number

0.5metre

RJ-6105



Cat 6 Patch Cables



10+ can be of mixed colours

USB and Firewire cables

Good quality USB cable in a wide range of lengths are available.



USB Cable	A plug to B plug to USB 2.0 performance.			
US-5618	USB A plug to USB B plug lead 1.8 metre length	1+ 0.87	10+ 0.79	
US-5630	USB A plug to USB B plug lead 3.0 metre length	1.05	0.92	0.83
US-5650	USB A plug to USB B plug lead 5.0 metre length	1.20	1.10	0.99
US-5730	USB A plug to USB A socket 2.0 metre length extension cable	1.05	0.94	0.85

USB Cable A plug to B plug ultra high speed to USB 3.0 performance, transfers up to 4.8 G bit/second for file transfer.

US-5818	USB A plug to USB B plug lead 1.8 metre length	• •	10+ 4.78	
US-5830	USB A plug to USB B plug lead 3.0 metre length	4.85	4.40	4.00
US-5830	USB A plug to USB A socket 3.0 metre length extension cable	4.78	4.35	3.95



Switches

We offer a wide range of switches ranging from panel mounted rocker switches in various sizes through to high quality hand and foot operated types. We show our hand and foot operated types here.

Switchcraft "Cordette" Hand Operated Switches.

High quality plastic moulded case with integral momentary switch (0.5A) make these switches suitable for a wide range of uses such as nurse call, security, counting applications etc. The 921 type has integral phono socket in the base of the switch for connection, while the 921K comes with integral 1.8M 2 core cable affixed with internal cable clamp to free end. This allows user to fix connector of choice.

SW-9210	SW-9210	Single hand operated momentary switch with moulded housing and integral phono socket connection at base. Switchcraft part No 921	1+ 19.50	10+ 14.85	50+ 11.50
	SW-921K	Single hand operated momentary switch with moulded housing and 1.8 metre 2 core cable to free end. Switchcraft part no: 921K	20.75	15.85	12.50
SW-ED903	SW-ED903	Cord hand operated momentary switch housed in nickel plated copper alloy body, rewireable type with E900 switch. The switch body can accept cabl of up to 9.5mm outside diameter. Switch cap is re Switchcraft part no: ED903	e	7.35	5.95
	SW-ED901	As above but with black colour actuator Switchcraft part no: ED913	9.85	7.35	5.95

CHK Footswitches

Single and double footswitches in a rugged and durable 1.6mm powder coated finish. The switch is a double pole "on off" type and feature nickel silver contacts for long life (typically 20,000 operations) product is supplied with 5.8 metres of screened cable with a ¼ inch jack plug moulded onto the free end. Uses include footswitch control for musical instrument equipment through to automated machinery, in fact anywhere where foot operation is required. We can also offer custom versions of these switches subject to viable quantity, please contact us with your requirements.

FS-691 8P		FS-6928P			
			1+	10+	50+
	FS-6918P	Single latching footswitch in case with mono jack plug	12.50	9.77	8.75
- Clina	FS-6928P	Two latching footswitches in case with stereo jack plug	16.75	14.25	12.85
	FS-71078	Single 3PDT latching foot switch with chrome plated actuator very hard wearing, ideal for low level audio applications.	3.85	3.45	3.15

FS-71078

Switchcraft Professional Range Patch Panels and EH Series Connectors



Switchcraft Blank Patch Panels

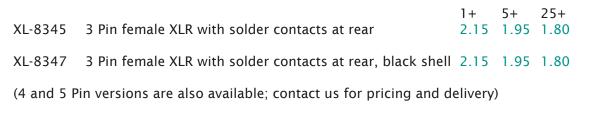
Available in both 1 and 2U sizes, these high quality patch panels are manufactured from anodised aluminium with steel epoxy covered cable tie bar. 1U size has 16 D size cut-outs, the 2 U with 32. Each port is numbered and has a removable designation strip for labelling channels. For suitable connectors to populate these patch panels, please see the XLR and EH range below.



XLR and EH Series Connectors

A full range of XLR, jack data and power connectors housed in industry standard D size shell. We offer this range with products from Switchcraft and Neutrik. This range of connectors are ideal for building custom patch panels and wall plates and offer a great solution for connectivity problems. We can supply the components or build them into patch panels to our customers' specification. We can also supply most types in either a satin silver shell or a matt black type. The range of components available in this format is increasing all the time, please view our website for new additions.

XLR Types					
XL-8245	3 Pin male XLR with solder contacts at rear	1+ 2.15			
XL-8247	3 Pin male XLR with solder contacts at rear, black shell	2.15	1.95	1.80	





XL-8245



XL-8345

FOR LARGER QUANTITIES PLEASE CONTACT US FOR PRICING AND DELIVERY INFORMATION

0.00
STITIAN PARTY
EH-1100



EH-1200



EH-1307



EH-1308

BNC and Phono Types

		1+	5+	10+	
EH-1100	BNC/BNC socket coupler	• •	3.80		
EH-1105	BNC/BNC socket coupler, black shell	4.25	4.00	3.95	
EH-1103	BNC socket/solder contact at rear	3.95	3.80	3.75	
EH-1200	Phono socket through coupler	4.55	4.35	4.15	
EH-1205	Phono socket through coupler, black shell	4.70	4.45	4.25	
EH-1203	Phono socket/BNC socket through coupler	4.95	4.85	4.75	
EH-1260	BNC socket/phono socket through coupler	4.95	4.85	4.75	
EH-1265	BNC socket/phono socket through coupler, black shell	4.95	4.85	4.75	
EH-1250	Phono socket/BNC socket through coupler, black shell	4.95	4.85	4.75	

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- H I	rewire	types
		CADES

EH-1307	Firewire socket/socket coupler cross wired,	1+	5+	10+
	(red moulding)	9.45	9.25	8.95
EH-1309	Firewire socket/socket coupler cross wired, black shell (red moulding)	10.25	9.75	9.25

EH-1308	Firewire 800 socket/socket cross wired (red moulding)	10.95 10.45 9.95
EH-1304	Firewire 800 socket/socket cross wired, black shell (red moulding)	11.25 10.65 10.50

 USB Types
 1+
 5+
 10+

 EH-1310
 USB A to USB B through panel coupler
 6.85
 6.50
 6.20

 EH-1315
 USB A to USB B through panel coupler, black shell
 7.05
 6.95
 6.45

 EH-1350
 USB B to USB A through panel coupler
 6.45
 6.15
 5.85

 EH-1355
 USB B to USB A through panel coupler, black shell
 7.00
 6.95
 6.45



EH-1310

SVHS Types

EH-1400	SVHS 4 pin mini din through panel coupler	• •	5+ 7.90	
EH-1405	SVHS 4 pin mini din through panel coupler, black shell	8.25	8.15	7.70

EH-1400

Jack Socket Types

		1+	5+	25+
EH-1800	3.5mm Stereo jack socket with solder tags at rear	5.80	5.50	5.25

- EH-1805 3.5mm Stereo jack socket with solder tags at rear, 6.80 6.45 6.10 black shell
- 6.4mm Stereo jack socket with locking facility 3.99 3.80 3.62 JS-6460 and solder tags

9 Way Serial D Types

EH-1600	Socket/socket through panel coupler	• •	5+ 6.48		
EH-1605	Socket/socket through panel coupler, black shell	6.95	6.55	6.25	
EH-1630	Plug/socket through panel coupler	7.00	6.65	6.45	
EH-1635	Plug/socket through panel coupler, black shell	7.20	6.85	6.50	



JS-6460

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EH-1600

15 Way SVGA Types

EH-1700	D socket/socket through panel coupler	• •	5+ 7.30		
EH-1705	D socket/socket through panel coupler, black shell	7.85	7.35	7.00	
EH-1730	D male/female through panel coupler	7.85	7.30	6.95	
EH-1735	D male/female through panel coupler, black shell	8.15	7.40	7.05	
EH-1750	D male/male through panel coupler	7.85	7.30	6.95	
EH-1755	D male/male through panel coupler, black shell	8.14	7.40	7.05	

Toslink Type

1+ 5+ EH-1850 Optical socket to socket coupler, 5.95 5.75 available in black only



EH-1705





HISUS



Switchcraft F Socket Coupler

EH-1860	F socket coupler, silver shell	2.95		
EH-1865	F socket coupler, black shell	2.95	2.75	

1

1+

1+

5+ 25+

5+ 5.75 5.45

7.90 7.50

5....



EH-1905



TC-2992	



TC 2006	
10-2990)



Neutrik HDMI Sockets

HM-2075	HDMI socket coupler in a D shell housing	• •	5+ 6.45	
HM-2080	HDMI socket coupler in a D shell housing, black shell	7.25	6.75	6.50

HM-2075



NL4NMP

Touch	proof	lockina	speaker	conne
10000	p. 001	i o ci (iii g	Spearcer	

Neutrik Speakon Chassis Socket

ection system rated 30amp rms, with Faston tags at rear for solder connection. We also stock the various matching cable connectors. See our website for details. 10+ 25+

		10-	2 J T
NL4MP	4 Pole chassis mount speakon loudspeaker connector	1.60	1.45

Neutrik RJ 45 Cat 5 E Sockets

Switchcraft RJ 45 Cat 6 Connector

EH-1905 Cat 6 through coupler screened

EH-1900 Cat 6 through coupler available in black only

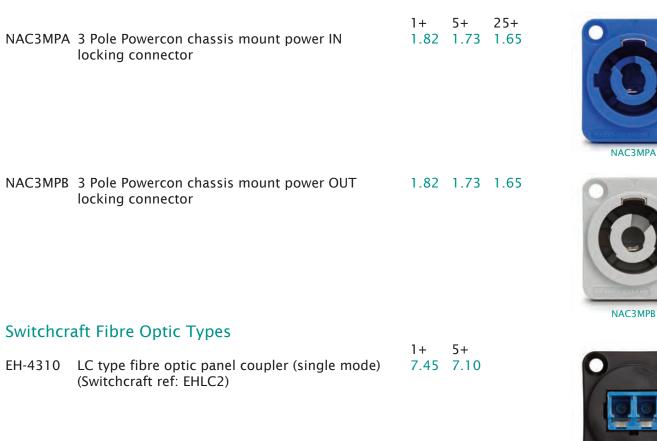
TC-2992	RJ45 socket with 110/IDC punchdown connection	5.50	5.20	4.95	
TC-2994	RJ45 socket with 110/IDC punchdown connection, black shell	5.72	5.45	5.15	

TC-2996	RJ45 socket/socket through coupler	5.68	5.40	5.15
TC-2998	RJ45 socket/socket through coupler, black shell	5.85	5.55	5.30

Neutrik Locking Powercon Connectors

This power connection system is rated at 20amps 250vac.

The connectors are colour coded blue for power IN, grey for power OUT and are keyed to avoid mis-mating. Once mated with the matching cable connector, they provide a safe, rugged and locking connection system. We stock the matching cable connectors. See our power connectors section for details.



EH-4315 LC type fibre optic panel coupler (multi mode) 7.45 7.10 (Switchcraft ref: EHL2CM)

EH-4320 SC type fibre optic panel coupler (single mode) 8.65 8.25 (Switchcraft ref: EHSC2)

EH-4325 SC type fibre optic panel coupler (multi mode) 8.65 8.25 (Switchcraft ref: EHSC2M)





EH-4325









EH-5225



EH-5235



EH-5255

EH-4330 ST type fibre optic panel coupler, silver finish (Switchcraft ref: EHST2) 1+ 5+ 7.30 6.93

EH-4335 ST type fibre optic panel coupler, black finish 7.30 6.93



Switchcraft EH Series With Switches

Patch Panel Accessories

Recently introduced Switchcraft have developed a range of switches housed in their popular "EH" industry standard "D" cutout housing making them ideal for building custom patch panels. The range includes power rocker switch, toggle switch and momentary push switch options suitable for a wide range of applications. All are manufactured to the usual high standard and come with Switchcraft limited lifetime warranty.

- EH-5215 Power rocker switch DPDT ON/ON function rated 16 amp (125-250vac) with I/O legend, switch has electrical life of 100,000 cycles. Switch contacts are silver copper alloy with 4.75mm quick connect tabs UL approved. The flange is manufactured in zinc with nickel plated finish. Switchcraft part no: EHRRSL
- EH-5225 As above but with black nickel surround. Switchcraft part no: EHRRSLB
- EH-5230 High quality SPDT changeover momentary push button switch rated 250ma 48VDC, 3 x solder terminal contacts and terminals copper alloy silver plated. Switch has red colour actuator and the flange is manufactured in zinc with nickel plated finish. Switchcraft part no: EHPBSMR
- EH-5235 As above but with black nickel surround. Switchcraft part no: EHPBSMRB
- EH-5240 Nickel plated flange like EH-5230 but with black switch actuator. Switchcraft part no: EHPBSMB
- EH-5245 As above EH-5240 but with black nickel flange and black actuator. Switchcraft part no: EHPBSMBB
- EH-5250 High quality DPDT (On-None-On) toggle switch rated 3amp 250VAC with nickel plated copper alloy actuator contacts with silver plated terminals. The flange is zinc nickel plated. Switchcraft part no: EHTSL
- EH-5255 As above but with black nickel flange. Switchcraft part no: EHTSLB

Please contact us for pricing and delivery on the above EH Series switches

2	ECPPKG
0)	DBA
	MFD

Pateri Pari	el Accessories	10+	25+
ECPPKG	Switchcraft anodised aluminium single blanking plate	1.95	1.85
DBA	Low cost black plastic blanking plate	0.60	0.52
MFD	M3 mounting frame for D size chassis connectors, enables connectors with either countersunk or M3 panel holes to be mounted behind panel.	100+ 0.19	

Value Range Patch Panels

This low cost range of patch panels are manufactured from high grade 3mm aluminium sheet and are black powder coated. They are very durable for long life in use. They can be supplied either with or without a cable tie bar, populated or blank.

1U (19 inch) Patch Panel with 24 F Socket Couplers

CP-1000	Supplied without cable tie bar	1+ 40.00	5+ 37.00
CP-1002	Supplied with cable tie bar	50.00	45.00



1U (19 inch) Patch Panel with 11 Pairs of Gold Plated Speaker Posts

The speaker terminal posts have red and black polarity bands and have a hollow rear stem with grub screw enabling quick and easy cable connection.

CP-1020	Supplied without cable tie bar	1+ 45.00	5+ 39.00	
CP-1022	With cable tie bar (recommended)	56.00	46.00	СР-1022

1U (19 inch) Patch Panel with 24 Gold Plated Phono Socket Couplers

The phono socket couplers have coloured polarity rings available in red, black, yellow, blue and green. We can populate the panels to customers' specification.

CP-1025	12 Stereo pairs without cable tie bar	1+ 44.00	5+ 40.00	
CP-1027	As above with cable tie bar (recommended)	54.00	50.00	
CP-1028	8 Channels of red, black and yellow couplers	44.00	40.00	
CP-1030	As above with cable tie bar (recommended)	54.00	50.00	



1U (19 inch) Patch Panel with 22 BNC Through Couplers (75 Ohm Impedance)

The BNC connectors have an insulated rear thread to isolate the connectors from the patch panel.

CP-1032Supplied without cable tie bar1+CP-1034With cable tie bar (recommended)55.00



1U (19 inch) Patch Panel with 14 Neutrik 4 Pole Speakon Chassis Sockets

The Neutrik touchproof Speakon connector is the industry standard for high power loudspeaker connection, the patch panel is populated with Neutrik NL4MP chassis sockets.

CP-1040Supplied without cable tie bar1+5+CP-1042With cable tie bar (recommended)58.5053.00



FOR LARGER QUANTITIES PLEASE CONTACT US FOR PRICING AND DELIVERY INFORMATION

1U (19 inch) Patch Panel with 14 Switchcraft 3 Pin Female XLR Sockets

High quality Switchcraft E series female chassis socket with solder cups at rear. The XLR connectors are also available in a matt black shell.



CP-1050	Supplied without cable tie bar	1+ 49.00	5+ 45.00
CP-1052	With cable tie bar (recommended)	59.00	55.00
CP-1054	With black XLR's without cable tie bar	52.00	47.00
CP-1056	With black XLR's with cable tie bar (recommended)	62.00	57.00

1U (19 inch) Patch Panel with 14 Switchcraft 3 Pin Male XLR Chassis Plug

High quality Switchcraft E series, male chassis plug, with solder cups at rear. The XLR connectors are also available in matt black shell.



1	CP-1060	Supplied without cable tie bar	49.00	45.00
	CP-1062	With cable tie bar (recommended)	59.00	55.00
	CP-1064	With black XLR's	52.00	47.00
	CP-1066	With black XLR's and tie Bar	62.00	57.00

1 +

1+

1+

13.90

14.85

5....

5+

5+

10.85

12.10

Value Range Blank Patch Panels

1U (19'') Blank patch panel with 14D size cut-out holes, this blank panel allows the user to populate the panel with any connector in an industry standard D type shell and can be supplied both with and without cable tie bar.

CP-1078	Without cable tie bar	18.00	16.50
CP-1078	With cable tie bar	28.00	26.50

Brush Panel

Each unit comprises 2 brushes housed in the patch panel with a rectangular aperture. Ideal for passing cable through, giving both a neat and tidy appearance whilst helping to stop the ingress of dust. Available in 1 and 2 U sizes.

CP-1070	CP-1070	1U High brush panel
	CP-1072	2U High brush panel
CONTRACTOR OF A DESCRIPTION OF A DESCRIP		
CP-1072		

RJ45 Patch Panels

A range of RJ45 patch panels. Mounts onto standard 19" rack and fitted with dual type IDC (110+Krone) terminals. Meets TIA/EIA 568A specification. To give our customers a competitive price we stock the 24 port versions, but can offer a full range from 12 – 96 port on short delivery time. Please contact us with your requirements.



High performance 24 port Cat 6 patch panel with through panel couplers as an alternative to the IDC rear connection option.

CP-63124 1U 24 Port patch panel with through panel coupler



MDU-14 Rack Mounted Power Supply

This Mains Distribution Unit is a high quality 1U 19 inch rack mounted power supply in an aluminium case with double anodised front panel. The unit can supply up to 14 devices. Each of the 14 channels is fuse protected with LED status giving quick identification of any failed fuses. Power Outlet Sockets are CEE22 type with power in via Neutrik Powercon socket. Each outlet has the option for a labelling strip. This product is supplied with a 5m power lead with pre-fitted Powercon inlet connector, product works with 90-230VAC. Complies with European Safety Standards EN607030-1 and EN609050.



MDU-14 with 5M Powercon Lead

1+ 3+ 205.00 190.00

For the full range of rack and tower power supplies please see page 40.

For Switchcraft patch bays, see Switchcraft Pro Audio Tools.

Wallplates

We offer a wide range of wallplates in a variety of materials and finishes, shown here are some of our most popular types. We can usually produce custom versions within 3-5 working days and also offer engraved plates subject to viable quantity. We can also produce custom plates using your free issued plates. All the plates listed use the highest quality connectors for reliability and appearance. Please visit our website for the full range.

1+

1+

5+

5+

16.75 15.00

16.75 15.00

17.45 16.50

12.55 11.95

UK Single Gang types

Single Gold Plated Phono Socket

WP-1120	Raised brush steel wallplate	15.00	14.00
WP-1210	Raised steel mirror finish version	15.00	14.00
WP-1310	Flat brushed steel version	16.00	15.00
WP-1410	Raised white plastic version	7.65	6.95

WP-1120



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	2 Gold Pla	2 Gold Plated Phono Sockets 1 Stereo Pair					
	WP-1000	Raised brushed steel wallplate					
	WP-1200	Raised mirror finish version					
	WP-1300	Flat brushed steel version					
WP-1000	WP-1400	Raised white plastic version					

2	Cold Plater	l Phono	Sockets	with	Solder	Tanc	(Composite	Video +	Audio)
5	Gold Platec		SOCKELS	WILLI	Soluei	Tays	(Composite	video +	Auuio)

WP-2000	Raised brushed steel wallplate	1+ 19.85	5+ 18.00
WP-2200	Raised mirror finish version	19.85	18.00
WP-2300	Flat brushed steel version	20.75	19.00
WP-2400	Raised white plastic version	15.00	14.00

(Red, Green And Blue For Component Video)

WP-2100	Raised brushed steel wallplate	1+ 19.85	5+ 18.00
WP-2120	Raised mirror finish version	19.85	18.00
WP-2130	Flat brushed steel version	20.75	19.00
WP-2140	Raised white plastic version	15.50	14.00

1 Pair Of Speaker Binding Posts

		1+	5+
WP-5100	Raised brushed steel version	15.35	
WP-5200	Raised mirror finish version	15.35	14.50
WP-5300	Flat brushed steel version	17.00	16.85
WP-5400	Raised white plastic version	11.50	10.85



WP-2100



2 Pairs of Speaker Binding Posts

WP-5122	Raised brushed steel wallplate	1+ 23.75	5+ 22.50	
WP-5124	Raised mirror finish version	23.75	22.50	
WP-5126	Flat brushed steel version	27.30	26.00	00
WP-5128	Raised white plastic version	20.65	19.70	WP-5122

Scart Socket with Quick Connect Feature Using Terminal Blocks at Rear

WP-7100	Raised brushed steel wallplate	17.35	16.50	
WP-7300	Raised polished chrome finish version	17.35	16.50	
WP-7325	Flat brushed steel version	18.85	17.95	
WP-7230	Raised white plastic version	9.25	8.75	



SVGA Socket with Quick Connect Feature

SVGA Socket with second socket at rear and terminal blocks. This feature allows the installer the choice of connection by second SVGA plug or individual wire connection to terminal block.

1+

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5+

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5+

6.85

WP-7200	Raised brushed steel wallplate	1+ 17.35	
WP-7400	Raised polished chrome finish version	17.35	16.50
WP-7500	Flat brushed steel version	18.85	17.95
WP-7225	Raised white plastic version	9.25	8.75

SVGA Wallplate + 3.5mm Stereo Jack socket

WP-7205	Raised brushed steel wallplate	19.20	18.25
WP-7405	Raised polished chrome finish version	19.20	18.25
WP-7505	Flat brushed steel version	20.68	19.70
WP-7260	Raised white plastic version	11.36	10.75

Low Cost Plastic HDMI Wallplate

WP-8730	White plastic HDMI wallplate with rear socket facing UP	9.50	
WP-8735	Black plastic HDMI wallplate with rear socket facing UP	9.50	8.95

Economy HDMI Brushed Steel Wallplate

1+ WP-8738 Low cost wallplate with HDMI straight through coupler 7.25







FOR LARGER QUANTITIES PLEASE CONTACT US FOR PRICING AND DELIVERY INFORMATION

HDMI Wallplate with Angled Second Socket at Rear

WP-8700	Raised brushed steel version	1+ 29.78	5.
WP-8710	Raised polished chrome finish version	29.78	28.30
WP-8715	Flat brushed steel version	29.78	28.30
WP-8720	Raised white plastic version	23.85	22.80

UK Double Size Wallplates

5.1 Audio wallplate comprises 5 pairs of speaker binding posts with single phono socket for line level sub. The binding posts have a rear hollow stem with clamping screw for easy connection.

		1+	5+
WP-3000	Raised brushed steel version	47.25	45.00
WP-3010	Raised polished chrome finish version	47.25	45.00
WP-3002	Flat brushed steel version	46.25	43.95
WP-3005	Raised white plastic version	34.65	33.00

Brush Type Wallplates

A clever range of wallplates with letterbox type brushes. These plates provide a tidy low cost solution where a number of cables need to be routed through a wallplate. They are ideal for fixed installations where connector wallplates are not required. They are available in both UK single and double wallplate sizes. The rear brush adaptor plate is designed to fit behind any wallplate with "Euromod" size aperture.

		1+	5+
WP-4005	Single white plastic plate, black brush	4.25	4.00
WP-4015	Single white plastic plate, white brush	4.35	4.10
WP-4025	Double white plastic plate, black brush	5.65	5.10
WP-4035	Double white plastic plate, white brush	5.85	5.25
WP-4040	Single brushed steel version, black brush	11.56	10.51
WP-4045	Double brushed steel version, black brush	16.70	15.18
WP-4050	Single steel rear adaptor plate	2.88	2.62
WP-4055	Double size rear adaptor plate	3.92	3.57





WP-3000





Wp-4025



Wp-4040



Wp-4045



Wp-4055



Blank Wallplates with D Shaped Cutouts

High quality flat brushed steel plates with cut out to accept any industry standard D size connector, for example XLR and EH series connectors.

WP-1510 Single wallplate with 1D cutout	1+ 5+ 8.75 7.95	WP-1510
WP- 1520 Single wallplate with 2D cutouts	9.85 8.95	WP-1520
WP-1530 Double size wallplate with 3D cutouts	17.50 16.65	WP-1530

Blank Plastic Wallplates with "D" Shaped Cutout.

High quality white plastic wallplates with D shaped cutout available in both single and double standard wallplate size. These allow the installer to put a wide variety of different connectors in a single cutout, please see our "EH" range of product for the options.

WP-1610	Single white plastic wallplate with 1D cutout	1+ 3.40	5+ 3.23	WP-1610
WP-1620	Single white plastic wallplate with 2D cutouts	5.88	5.60	WP-1620
WP-1630	Double white plastic wallplate with 3D cutouts	8.66	8.25	0
				WP-1645
WP-1650	Double white plastic wallplate with 4D cutouts	15.48	14.75	000
WP-1645	Double white plastic wallplate with 6D cutouts	19.95	19.00	1000

Double Gang Surface Wall Box

This wall/back box is designed for surface mounting and has extra depth for use with double gang wall plates. The depth is 67mm and has a "slide out" aperture at top of the box with cable entry hole measuring 15 x 30mm allowing multiple cables to be used.

5

		1+
WP-1755	Extra deep white plastic surface box	5.1

Steel USA size "J" Boxes

Single and double size USA standard back boxes, for use with North American control panels for example Niles, Crestron. They are supplied "flat packed" for ease of transportation.

JB-5230



JB-5210 Single size USA steel back box	4.55 3.95
JB-5230 Double size USA steel back box	5.45 4.75

Cat 5 Audio/Video Wallplate System

This pair of wallplates enable component video and stereo audio to be sent over 1 pair of low cost RJ45 Cat 5 cables. The transmitter plate is powered by a power supply (included) the receiver plate is unpowered. Both plates incorporate the electronics at the rear of each plate. Front connection is by high quality phono sockets, rear connection by Cat5 E sockets. Full IR control is provided by a receiver and transmitter (both included in the kit) and is connected via a 3.5mm jack socket on both plates. This product is capable of sending HD Component video up to 300m with optimum performance over 100m. This product is supplied with full instructions and detailed spec.

Size: Each plate is UK double size with recommended pattress depth of 35mm.



C5QCCP Cat5 Blaster A/V wallplate system	1+
(UK Power supply)	95.00
(UK Power supply)	

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C5QCCPE Cat5 Blaster A/V wallplate system 95.00 (Euro Power supply)

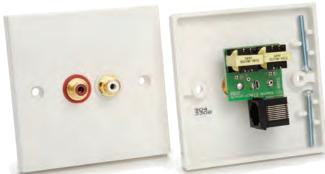
Cat 5 Stereo Audio Wallplate System

This product provides a neat and low cost way of sending live level stereo audio over long distances. Supplied as a pair, the circuitry at the rear of each plate performs impedance matching conversion allowing the audio signal to be sent over low cost Cat 5e cable. The design provides a high immunity to interference and can be configured as ground isolated (default) or ground connected (pcb link). The product is passive and it requires no power supply.

Max Distance: 300m with optimum performance of 100m.

Size: UK single size wall plate with recommended pattress depth of 25mm.

C5QCAP



C5QCAP 1 Pair audio wallplates 31.50

Cat 5 Audio & Video Wallplate

This pair of plastic wall plates offer the same function as model C5QCAP but in addition transmits a high quality composite or S-video signal over the low cost Cat 5e cable for long distances up to 100 metres in length. The 2 units use passive circuitry and do not require a power supply. The circuitry is housed at the rear of the wall plates behind the plastic wall plate. The units are fully bi-directional and simple to install and set up. They are sold as a pair and are supplied with cable adaptors to change the S-video to composite video signal if desired. The units are designed to fit in a UK single size wallplate with a recommended patress depth of 25mm.



1 +

C5QCWP	1 Pair smart wallplates for transmission of stereo	55.00
	audio and composite video signals.	

Engraved Brushed Steel Wall Plates

High quality, rugged, flat type wall plate with brushed steel finish. Ideal for use in public areas such as schools, hotels, conference centres and other environments where a robust part is required. These wallplates offer wide connectivity and engraving for easy identification with the following connectors, 3 versions as detailed below are offered, custom types can be made to customer specifications.

For suitable surface mount back box please see part WP-1775.

SVGA with rear socket and terminal blocks for easy connection.

HDMI socket with 5 metre flying lead with inline socket.

Phono socket through coupler high quality gold plated phono sockets for stereo, audio and composite video.3.5mm stereo jack socket coupler for connection to PC audio.



		1+	3+
WP-1750	Double size brushed steel	43.00	40.95
	universal wall plate		

2x SVGA with rear socket and terminal blocks for easy connection.

1x USB 'B' socket to USB 'A' socket 150mm length pigtail cable.

3x phono socket through couplers. High quality gold plated phono sockets for stereo, audio and composite video. 3.5mm stereo jack socket coupler for connection to PC audio.



WP-1751

		1+	3+
WP-1751	Double size brushed steel	47.85	45.50
	universal wall plate		

2x SVGA with rear socket and terminal blocks for easy connection.

3 +

36.95

1x USB 'B' socket to 'A' Socket on 150mm flying lead.

3x Phono socket through coupler.

High quality gold plated phono socket for stereo audio and composite video.

3.5mm Stereo jack socket coupler for connection to PC audio.



1 +WP-1752 Double size brushed steel 38.75 multimedia wallplate

1x SVGA with rear socket and terminal blocks for easy connection.

1x USB 'B' socket to 'A' Socket on 150mm flying lead.

3x Phono socket through coupler.

High quality gold plated phono socket for stereo audio and composite video.

3.5mm Stereo jack socket coupler for connection to PC audio.

Steel Inset Floorplates

We supply a wide range of high quality steel inset floorplates. The range we offer comprise many different sizes within the size range 152mm – 212mm in length and 58-105mm in width.

Within this size range we can offer virtually any combination of connector housed either in the side of recess wall or in the base of the plate. The range includes any of our EH series audio and video connectors as well as data connectors such as RJ45, Fibre Optic etc.

Please refer to illustration to get an idea of appearance. The pricing of the product is dependant upon the type and number of connectors required as well as the quantity required, but typically within the range of $\pm 55.00 - \pm 70.00$ for small quantities.

We can usually supply product within 3-5 working days. Please contact us with your requirements.



Floorplate with USB SVGA and 3.5mm jack socket

AV Signal Switchers and Converters

We offer a comprehensive range of signal switchers, format converters and AV over Cat 5/6 transmitters from Keene, TV1 and others. We have been supplying these products to the industry for a number of years and they are all proven products that offer both performance and value.

AV Over Cat 5

Cat 5 Catblaster QC AV Distribution System

Simple 2 box passive balun allowing the distribution of S video and stereo audio over inexpensive Cat 5 cable, maximum cable length is 100M, input and output connection is via SVHS socket and phono sockets for the audio.



HDMI Over Single Cat 5 Cable Active Balun System

2 Box (Plus 2 PSU) active balun that uses a single Cat 5 / Cat 6 cable for HDMI transmission up to 50 metres in length. Makes cable connection to remote displays simple and economical. Both the transmitter and receiver require a plug in power supply which are both included. HDCP compliant, supports 1080P resolution with signalling rates up to 1.65Gb.



FOR LARGER QUANTITIES PLEASE CONTACT US FOR PRICING AND DELIVERY INFORMATION

DVI Over Single Cat 5 Cable System

This compact DVI extender takes the DVI signal from source such as computer or blu ray player and converts it allowing transmission over low cost flexible cat 5 cable. The small receiver unit then converts back to DVI signal for plugging into display or projector. Unit comprises two baluns which clearly marked as transmitter or receiver and is a passive unit requiring no power supply. The unit can be used up to 15M for 1080P resolution, 20M for 1080i. HDCP 1.1 compliant and supports hot plugging. The unit has smart video display which automatically optimises based on resolution of the output.



DV-8250 DVI over Cat 5 cable balun system (transmitter and receiver) 25.50 23.25

Splitters and Distribution Amplifiers

HDMI 1:2 Splitter Amplifier

The SP202 is a low cost 1:2 HDMI splitter amplifier taking one source and sending identical signal to 2 displays. It is effective up to 15 metres from the display using good quality cabling. Supports HDTV up to 1080P. This is a passive unit and requires no power supply.



SP202 HDMI 1:2 splitter amplifier

1+ 3+ 31.00 27.00

1 +

3+

HDMI 1:3 Switcher

Low cost switcher offers simple switching between two or three sources (satellite box, DVD or Blu Ray player) to one display. The unit is passive and requires no external power. HDCP compliant, it supports up to 1080P resolution.



SVGA Distribution Amplifier

The Keene SVGADA is a 1:4 distribution amplifier, it is constructed using high quality high bandwidth components and is transparent in operation. The unit can drive up to four displays. Output number one provides feedback for the monitor. Product requires 12VDC 300ma power supplied from plug in power supply which is included.



SVGADA 1:4 SVGA distribution amplifier

49.00

Phono Distribution Amplifer

The KPDA is a high quality distribution amplifer which gives up to five identical outputs from one source. Its output provides broadcast quality outputs in a variety of formats as listed.

Component video RGBs video Composite video and stereo audio One video channel can be used for digital audio

The KPDA is simple to set up and use. Using the colour coded phono sockets, easy to follow instructions are included. The unit requires DC Power supply (12-18VDC @ 300ma or greater) which is included.



KPDA1:5 Component video and audio distribution amplifier69.00

Audio/Video Format Converters

2 Way Digital/Coax Audio Converter

Two way digital/coax audio converter, takes coaxial connection signal and converts it to optical toslink format as well as other way round, (bi-directional). Product also has built in amplifier allowing the unit to serve as a signal extender. Product is supplied with power supply unit.



DCT-2 2 Way coax / toslink converter

FOR LARGER QUANTITIES PLEASE CONTACT US FOR PRICING AND DELIVERY INFORMATION

27.50

Digital Audio To Analogue Converter

This audio converter will convert either digital audio (coaxial, phono or optical toslink) to analogue stereo output signal via left and right colour coded phono sockets. Supports non compressed digital stereo output. The product is supplied with power supply unit.



Analogue to Digital Audio Converter

DCT-3

This product converts left and right stereo audio to coax and optical (toslink) outputs simultaneously. Supports uncompressed 2 channel LPC digital audio signal output. Toslink cables of up to 5 metre length can be used without signal loss.



DCT-4 Stereo analogue to digital audio converter

33.00

2 Way Toslink Switch

This unit allows for the selection of 2 optical toslink sources to one output. Cables of up to 5 metre length (10metres total) can be used either side without signal loss. Supports SPDIF standard of digital audio transmission and uncompressed 2 channel LPCM.



DT-21 2 Way toslink switching unit

1+ 29.50

Composite Or Component Video To RGB Converter

Useful unit that takes either composite or S video converters into high quality component or RGB video signal, connections are phono socket and SVHS mini DIN for input with colour coded RGB Phono sockets on the output. Automatically works with all world standard inputs with the output switch selectable between RGB and YCbCr. Includes 5VDC/350ma power supply.



HDMI To Component Converter

High quality HDMI and component converter, ideal where upgrade of installations is required, usually where existing cabling is already installed. The product has 2 x HDMI source inputs (manually selectable) and 3 phono outputs for component video. This unit also offers VGA (computer) video and RGBHV output and both analogue (3.5mm jack socket) and SPDIF (optical) audio.

Product requires 5VDC/2A power supply which is included.

Compliant with: HDMI 1.3 and HDCP 1.2 Operation frequency: up to 165 Mhz Resolution: RGBHV/YPbPr, Component to:1080i Size: 130 x 34 x 95mm



HDUHC HDMI/ Component Converter

1+ 130.00

Keene In Wall Stereo Amplifier

The Keene K-LAB-20 is a high quality wall mounted stereo audio amplifier that can be housed in a standard sized UK double pattress. It provides 20W (RMS per channel) of amplification eliminating the need to make space for a conventional amplifier. It draws its own power from an externally located mains adaptor and control is by infra red remote control.



Key features

Flush mount - fits into a wall.

20 Watts RMS per channel.

IR control - full remote control supplied (carrier frequency 56 KHz).

Fully complimentary output stages with built in short circuit, open circuit, thermal and over voltage protection.

Built in cross pole crowbar protection diode.

Microcontroller controlled amplifier.

Volume up, volume down plus 10 preset volumes, standby (sleep) and mute functions. Bedroom friendly LEDs follow ambient light and get darker as the room gets darker. LED indication of power on, volume up and down.

Power Requirement: 15VDC 3.5 Amp, provided by external power supply (universal input). Power supply is included. Installer friendly screw terminals for speaker and line input. 2 different fascias are available, white plastic and frosted wipe clean panel.

KLAB KIT20	Includes white plastic fascia amplifier, power supply and remote control	1+ 73.00
KLAB KIT20F	Includes clear frosted fascia amplifier.	73.00

KLAB KIT20F Includes clear frosted fascia amplifier, 73.00 power supply and remote control



Keene In Wall Digital Stereo Amplifier/ FM Radio

The Keene KLAB20D is a high quality wall mounted digital stereo audio amplifier and FM radio that can be housed in a standard sized UK double pattress. The class D digital amplifier is fitted to the rear of the front panel itself allowing for flush or surface mounted as required. It features front panel control (plus IR remote control) built in FM radio, rear line inputs as well as 3.5mm stereo jack input for MP3 players. It draws its own power from an externally located mains adaptor and control is by infra red remote control.



Key features:

Flush mount - fits into a wall.

20 watts RMS per channel.

IR control - full remote control supplied (carrier frequency 56 KHz).

Fully complimentary output stages with built in short circuit, open circuit, thermal and under voltage protection. Built in cross pole crowbar protection diode.

1 +

Microcontroller controlled amplifier.

Volume up, volume down plus 10 preset volumes, standby (sleep) and mute functions.

Bedroom friendly LEDs follow ambient light and get darker as the room gets darker.

LED indication of power on and volume up and down.

Power requirement: 15VDC 3.5 Amp, provided by external power supply (universal input).

Power supply is included. Installer friendly screw terminals for speaker and line input.

KLABKIT20D Digital in wall amplifier with FM radio, PSU and remote control. 98.00

Switchcraft Pro Audio Tools

Switchcraft have manufactured high quality patch panels for Broadcast and Pro-Audio applications for many years. Recently they have introduced many new finished products for this market including passive DI boxes, microphone splitters etc. The products are well designed to function in the most demanding of applications and are built to the usual high standard.

Passive DI Boxes SC 700 Series

SC700 Series A/V very high quality direct box from Switchcraft. Designed for connecting the outputs of MP3 players, PC's, laptops, CD players and other audio devices to audio consoles, microphone preamps, effects processors, house sound systems and other equipment with 3-pin XLR inputs.

The SCT700 converts the outputs of high impedance stereo or mono line level audio devices to low impedance, balanced and isolated microphone level signals. All stereo inputs on the SCT700 are summed to mono and output to a single 3-pin XLR connector.

Features :

Left/Right RCA inputs left and right RCA thruputs

3.5mm stereo jack socket input, left and right 1/4" mono jack socket 20dB pad controlled by toggle switch, pin-1 ground lift Recessed I/O panel, laser etched product labelling Rugged extruded aluminium enclosure

Switchcraft offer two options for the SC700. One with high end Jensen transformer and a lower cost option with Switchcraft's own custom transformer.

SC700	Passive AV DI box with Jensen transformer	1+ 155.00
SC700CT	Passive AV DI box with Switchcraft custom transformer	98.00



Passive DI Boxes SC 800 Series

SC800 Series. Very high quality professional passive direct instrument box (DI Box) from Switchcraft. Designed to convert the output of high impedance musical instruments to low impedance balanced and isolated microphone level signals that can be connected to audio consoles, microphone pre-amps, effects processors and other equipment fitted with XLR connectors. The SC800 is a no compromise product designed to provide audio engineers with the highest quality passive DI box.

Features

Dual ¼" Switchcraft jack socket, pin 1 ground lift socket throughputs and 3 pin XLR output 20dB pad, recessed I/O Panel Recessed I/O panel laser etched product labelling Rugged extruded aluminium enclosure

Switchcraft offer two options for the SC800. One with high end Jensen transformer and a lower cost option with Switchcraft's own custom transformer.

SC800	Passive instrument DI box with Jensen transformer	155.00
SC800CT	Passive instrument DI box with Switchcraft, custom transformer	98.00



Passive DI Boxes SC900 Dual Adaptor Box By Switchcraft

SC900 Series. Very high quality instrument direct box converts the unbalanced outputs of musical instruments to balanced, microphone signals that can be connected to audio consoles and microphone preamps. A premium fully shielded isolation transformer provides a truly uncoloured audio output.

The 900 series direct boxes incorporate a revolutionary innovation in DI technology which Switchcraft call "Phantom Lift" this unique feature allows for the ground lift to be controlled remotely using +48V phantom power from the console. Two ways of controlling the ground lift are available:

SC900CT



Manual Mode: Enables control of the ground lift from the DI using the toggle switch.

Phantom Mode: Enables control of the ground lift from the console using +48V phantom power. An LED illuminates to indicate that the ground is lifted and turns off when the unit is grounded.

Product features ¼ inch jack socket for both input and thru options with 3 pin male XLR microphone output to desk or microphone preamp.

SC900 supplied with Jensen transformer	1+ 180.00
SC900CT supplied with Switchcraft transformer	122.00

SC 600 Dual Adaptor Box By Switchcraft

This clever accessory is a useful addition to any AV Engineers toolkit.

The box has 2 sets of connections (each side unconnected to the other) either side of the box. Each side has the following connectors:

SC600CT



1 x 3.5mm stereo jack socket

2 x ¼ inch mono jack sockets

1 x ¼ Inch stereo jack socket

1 x dual phono socket.

These connectors can be used as inputs or outputs and allow the engineer to make quick patching of a variety of sources such as computer audio, CD or MP3 Player, mixing desk and instrument head. The unit uses Switchcraft high quality connectors and is housed in an attractive hardwearing anodised case.

		• •	5.
SC600	Dual adaptor box	43.00	38.00

Switchcraft Impedance Matching Transformers



These new adaptors are used to convert 110 Ohm AES/EBU digital audio signals to 75 Ohm signals and visa-versa. This allows for long distance transmission of AES/EBU Digital Audio over 75 ohm standard coax cable. They can also be used to connect AES/EBU digital audio signals to high definition, broadcast quality video patchbays for secure and lossless patching.

XL-3660	3 Pin female XLR socket to 75 ohm BNC socket	• •	5+ 18.45	
XL-3670	3 Pin male XLR plug to 75 ohm BNC socket	19.45	18.45	17.55

Switchcraft 3-Way Dual Isolated Audio Splitters for Permanent Installations.

High quality featuring 8 input, 24 output (3 way) dual transformer isolated audio splitters. A line level pad on each of the 8 input channels allows connection of either microphone or line level audio signals. There are ground lift switches on each of the 16 transformer isolated outputs help eliminate ground loops. Also a set of 8 direct, non-isolated outputs enable a permanent and secure connection to phantom power supplies. Input and output connections are via terminal blocks and the unit is designed for permanent installations.

Two versions are available, one with Jensen transformer and a lower cost version featuring Switchcrafts own custom transformer.

- Line level pad on each input.
- Ground lift on each isolated output
- Euro block I/O with JENSEN (MU Metal) isolation transformers.



RMAS8C 3 Way dual isolated audio splitter with custom transformer

Switchcraft 3-Way Dual Isolated Audio Splitters For Mobile and Road Applications

The following two versions of the 3 way audio splitters are designed for mobile/live sound situations. They employ 3 pin XLR and 25 way D for input/output connections. Two versions are available, one with Jensen transformer and a lower cost option with Switchcrafts own custom transformer.

495.00

- Line level pad on each input
- Ground lift on each isolated output
- XLR and DB25 I/O

		1+
RMAS8PRO	3 Way dual isolated audio splitter with Jensen transformer	910.00
RMAS8	3 Way dual isolated audio splitter with custom transformer	565.00

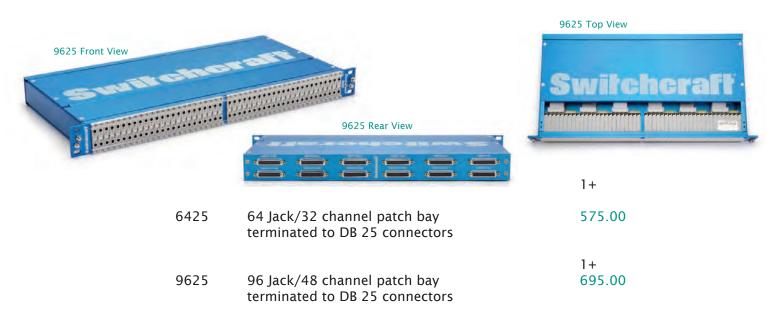
RMAS8PRO



Switchcraff Switchcraft Professional Range Patch Bays

The Switchcraft range of patch bays are of the highest quality and are used by pro audio engineers the world over. Designed and manufactured in the USA, all products are offered with a limited lifetime warranty. Switchcraft offer a huge range of patch bays and we show here the most popular types. If you would like information on the complete available range, please contact us.

"Studiopatch" prewired Bantam jack socket patch bays. Available in both 32 (64 jacks) and 48 (96 jacks) channel versions, these pre-wired patch bays offer highest quality and total connectivity for both pro-broadcast and studio applications. The Studio-patch includes "TTEZNORM" feature that allows the engineer to change the jack "normal's" (signalling path) on each jack channel with the aid of a screwdriver operated cam switch on the front panel. A designation strip covers the cam switch to aid identification and prevent tampering. In addition to this, each jack has adjustable grounding sleeves that are easily accessed by removing the top cover of unit. These units are terminated to DB25 connectors on back panel. All units are wired to TASCAM DTRS convention with Belden 110 Ohm AES/EBU cabling and are housed in a compact 1U enclosure.



Switchcraft Studio Patch Series 1625TT Patch Module

The 1625TT 8 channel module recently introduced by Switchcraft to the range of TT patchbay products. It's modular design provides audio engineers with a premium quality TT patchbay for use as an individual 8 channel patch module, or mounted up to 5 across, into a 1.5RU rack tray.

1625TT

1

1

1625Rack

EZ Norm technology enables signal flow to be changed from the front of each channel using a standard screwdriver, and programmable ground lift switches are easily accessed by removing the rear panel. Each module connects to your equipment using two DB25 connectors wired to the TASCAM DTRS pin out.

The 1.5RU 1625 Rack mounting rack is sold separately .

625TT	8 Way Studiopatch TT module	148.00
625Rack	1.5U rack tray including mounting screws	35.00



To compliment the Studio-patch range Switchcraft offer high quality breakout cables for connection to other studio components. All types use Belden 110 Ohm balanced cable with Switchcraft premium connectors and AMP DB25 connectors.

1 +

- DB25M10XLRF: Breakout cable with 8 female XLR 118.00 connectors to Amphenol DB 25 way D plug
- DB25M10XLRM: Breakout cable with 8 male XLR 118.00 connectors to Amphenol DB 25 way D plug
- DB25M10TRS: Breakout cable with 8 Stereo ¼ inch jack plugs connectors to Amphenol DB 25 way D plug

DB25M10XLRMXLRF: Breakout cable with 4 female and 4 male XLR connectors to Amphenol DB 25 D plug



118.00

118.00

Switchcraft TTEZNORM Patch Bays

The TTEZNORM patch bays comprise 96 4.4mm bantam jack sockets (48 channels) and offer simple change of the jack socket norms via screw cam on the front panel. A removable designation strip covers the cam switch to aid identification and prevent tampering. Many variations of this product are available including wired and unwired versions. We show the solder tagged unwired options. Please contact us for details on other variations in the range.

TTEZN10SLB	1U unwired TTEZNORM patch bay with solder lugs and cable tie bar	1+ 325.0
TTEZN10SLT	1U unwired TTEZNORM patch bay with solder lugs and cable tray	365.0



Switchcraft Bantam Jack Plugs and TT Patch Cords

Precision engineered jack plugs manufactured using copper alloy material for contact area and thermoplastic for the insulators, red and black covers in moulded plastic. All types have simple twist handle fixing. We offer both solder tags and screw versions for wire connection.

JP-4415	4.4mm Bantam jack plug screw fix, black handle (Switchcraft Part No:TT253N)	1+ 8.35	10+ 7.95	-	
JP-4435	4.4mm Bantam jack plug screw fix, red handle (Switchcraft Part No:TT254N)	8.35	7.95	7.60	off
JP-4417	4.4mm Bantam jack plug solder tags, black handle (Switchcraft Part No:TT254NC)	8.35	7.95	7.60	EF
JP-4437	4.4mm Bantam jack plug solder tags, red handle (Switchcraft Part No:TT254NC)	8.35	7.95	7.60	

Bantam Jack Patch Cords

4.4mm Jack plug patch cords for use in conjunction with the above patch bays. Product features stereo 4.4mm jack plugs moulded to 110 Ohm low capacitance cable ideal for digital audio AES/EBU and SMPTE code patching. The jack plugs are nickel plated and the overmoulded cover and strain relief has been designed for long service. These patch cords are available in single and twin versions along with a wide range of colours and lengths.

Available colours: Black, red, orange, yellow, green, blue, grey. Single versions, 600 and 900mm. Other lengths are also available. 1 +5+ ΤТ Single versions 600mm 14.95 14.65 Single versions 900mm TT 16.85 16.35 TTD Dual versions 600mm 38.95 37.00 Please contact us or visit our website for full part number information.

Switchcraft ¼ inch Jack Patch Bays

The MT series are the standard unwired ¼ inch jack socket patch bay that Switchcraft manufactures. It features rugged steel long frame stereo jack sockets with gold plated switching contacts. The ground (earth) connector is offset to enable common ground buss connections. All solder points are fanned to assist with soldering process and the removable front jack panel allows solder connection from the front. The types we show here have the jack sockets configured "full normal" but other switching configurations are available. Please contact us for further details.

	00000000000000000000000000000000000000	
1T48FN	48 Jack sockets, full normals	1+ 171.00

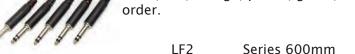
MT52FN 52 Jack sockets, full normals 180.00

Switchcraft Gauge B ¼ inch Jack Plugs and Patch Cords

1/4inch 3 pole rewireable jack plugs, Switchcraft part numbers 482 and 483, gauge B type to mil spec which is etched on cover. Available in both red and black body colour.

JP-6483	483 ¼ Inch jack plug black cover		5+ 7.65	10+ 7.35
JP-6482	482 ¼ Inch jack plug red cover	7.95	7.65	7.35

The "LF" range of professional ¹/₄ inch patch leads feature longframe stereo jack plugs with new overmoulding and 110 Ohm low capacitance cable for both analogue and digital AES/EBU audio. The nickel plated jack plugs have an integral shielding plate which minimises crosstalk. The overmoulding is designed to give long service in use. When using with the MT range of patch bays the nickel plated plugs are self cleaning and non tarnishing. Available colours: Black, red, orange, yellow, green, blue, grey. We stock 600mm lengths, other lengths to order.



1+	5+
16.55	15.75

10.





Here are some of our other product groups, if you would like further information you can contact us or visit our website.

A wide range of switches



Circular IP67 connector family from Conxall (A Switchcraft Company)



DC power connectors for cable panel and PCB mounting



An attractive range of rotary control knobs



www.actionhardware.co.uk

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